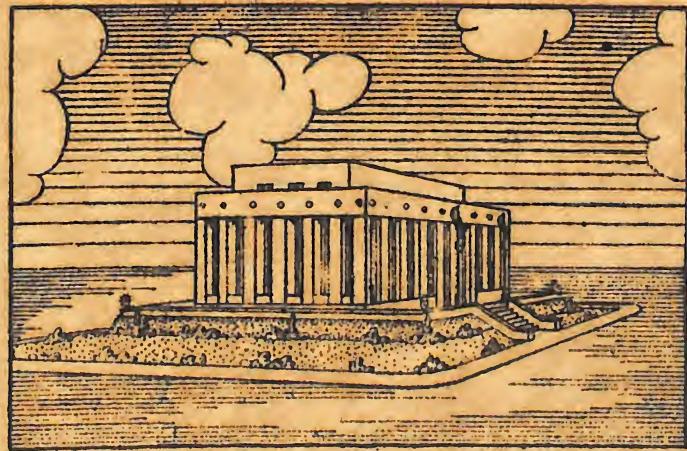


ANNUAL REPORT  
of the  
**CITY PLAN COMMISSION**  
**SAINT LOUIS**  
**MISSOURI**



1937-1938

ANNUAL REPORT  
OF THE  
CITY PLAN COMMISSION  
SAINT LOUIS MISSOURI

1937 - 1938

INCLUDING  
ACCOMPLISHMENTS UNDER  
WORKS PROGRESS ADMINISTRATION  
OFFICIAL PROJECTS NUMBERED 1443-6025-354  
AND  
WORKS PROGRESS ADMINISTRATION  
OFFICIAL PROJECTS NUMBERED 6000-156

-1-

CITY PLAN COMMISSION

OF  
SAINT LOUIS  
1937 - 1938

Jesse McDonald  
Chairman

G. J. Nooney  
Vice-Chairman

MEMBERS EX-OFFICIO

William L. Mason  
President Board of Aldermen  
Baxter L. Brown  
President Board of Public Service  
Frank J. McDevitt  
Director of Streets & Sewers  
Joseph J. Mestres  
Commissioner of Parks & Recreation  
Charles A. Welsch  
Building Commissioner

CITIZEN MEMBERS

Charles H. Diel  
Mrs. E.M. Grossman  
F. E. Gunter  
A. H. Handlan  
R. E. Kinsella  
Aaron Waldheim  
William Wedemeyer

Harland Bartholomew  
Engineer

Tom A. Gilmartin  
Secretary

STAFF

Clara T. Pendleton...Assistant Engineer  
Eugene Cissell.....Draftsman  
Nell M. Geders.....Stenographer

-2-

BERNARD F. DICKMANN  
MAYOR

CITY PLAN COMMISSION  
OF  
SAINT LOUIS



Members Ex-Officio  
WM. L. MASON  
President Board of Alderman  
BAXTER L. BROWN  
President Board of Public Service  
FRANK J. McDEVITT  
Director of Streets and Sewers  
JOS. J. MESTRES  
Commissioner Parks and Recreation  
CHAS. A. WELSCH  
Building Commissioner  
HARLAND BARTHOLOMEW  
Engineer

342 CIVIL COURT HOUSE  
MAIN 5280

July 1, 1938.

Honorable Board of Public Service  
304 City Hall  
Saint Louis, Missouri.

Gentlemen:-

The City Plan Commission transmits herewith its Annual Report for the fiscal year ending April 12, 1938. We are including with this Annual Report a summary of the accomplishments under Official Projects numbered 1443, 6025 and 354; and 6000 and 156 of the Works Progress Administration.

Respectfully submitted,

Jesse McDonald  
Chairman

Vice-Chairman

Chas. H. Diel  
A. H. Handlan

Wm. Wedemeyer  
L. P. Kinsella  
(Mrs. E. M.) Althea S. Grossman

Aaron Waldheim  
(Deceased)

Members of the City Plan

Commission appointed by  
the Board of Public Service

W. L. Mason  
Pres. Board of Aldermen

Frank J. McDevitt  
Director of Streets & Sewers

Chas. A. Welsch  
Building Commissioner

Members Ex-Officio

Harland Bartholomew  
Engineer

Secretary

Citizen Members  
JESSE McDONALD, Chairman  
G. J. NOONEY, Vice-Chairman  
CHARLES H. DIEL  
Mrs. E. M. GROSSMAN  
F. E. GUNTER  
A. H. HANDLAN  
Dr. R. A. KINSELLA  
AARON WALDHEIM  
WM. WEDEMEYER  
TOM A. GILMARTIN  
Secretary

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PART ONE

ANNUAL REPORT

1937 - 1938

ANNUAL REPORT

In addition to considerable research, initiated and carried to completion, two important major phases of City Planning were undertaken during the past fiscal year by the Commission with the assistance of employees assigned by the Works Progress Administration. The scientific revision of the zoning ordinance, and a Recreational Survey were both initiated and closely supervised by the staff of the Commission.

The usual routine work was carried on by the permanent staff in addition to the special investigations.

Assistance Rendered by the  
Works Progress Administration

During the fiscal year beginning April 13, 1937 and ending April 12, 1938, the City Plan Commission of Saint Louis was provided with a number of employees assigned by the Works Progress Administration to two distinctly different types of projects.

The work on these projects has been at all times greatly facilitated by the courteous assistance and cooperation rendered by Mr. Howard B. Stone, Supervisor of Professional and Clerical Projects, Mr. Lee C. Phalen and Mr. A. L. Rascher, Jr., Area Engineers in the St. Louis Office of the Works Progress Administration.

There was a total of 19,600 man-hours expended for the general City Planning Projects, numbered 1443, 6025 and 354, with a total Works Progress Administration payroll of \$13,870.98. In addition, the City Plan Commission was supplied with materials by the Works Progress Administration for these projects amounting to \$512.87 during the year.

The Works Progress Administration also expended a total amount of \$10,425.38 for payrolls for employees assigned to the Recreational Records Survey, projects numbered 6000 and 156. This payroll involved 16,758 man-hours worked.

The Works Progress Administration contributed an additional amount of \$61.75 for materials during the period for this project.

During the fiscal year, the City Plan Commission contributed a total amount of \$10,352.86 for payrolls. This represents the salaries of various members of the office staff, who were obliged to devote much of their time to the detailed supervision over the employees assigned by the Works Progress Administration.

The Major Street Plan

The status of the Major Street Plan, as of April 12, 1938, is as follows:-

| <u>Status</u>   | <u>Widening</u> | <u>Extension</u> | <u>Total<br/>in Miles</u> |
|---|-----------------|------------------|---------------------------|
| A. Of Satisfactory Width  | -               | -                | 158.55                    |
| B. Constructed or Legally Completed                                   | 35.26           | 22.52            | 57.78                     |
| C. Under Ordinance  | 2.61            | 0.22             | 2.83                      |
| D. Formerly Under Ordinance Now Repealed                              | 12.82           | 2.84             | 15.66                     |
| E. Recommended by City Plan Commission to the Board of Public Service | 16.57           | 4.11             | 20.68                     |
| F. No Definite Action Taken   | 20.54           | 1.45             | 21.99                     |
| Total Mileage   | 87.80           | 31.14            | 277.49                    |

Note: There was only one change in the status of the mileage of the Major Street Plan during the fiscal year, i.e., the widening of St. Louis Avenue, from Clara Avenue westwardly, a distance of 180 feet, was legally completed. The completion of this project affects only the amount of mileage of street widenings under ordinance and legally completed.

During the fiscal year just ended, there have been several recommendations and changes affecting the adopted Major Street Plan. These are briefly as follows:-

1. Chippewa Street - Missouri Pacific Railway Underpass

Proposed underpass to be constructed as an integral part of the Gravois Avenue Project. An ordinance was passed during the fiscal year providing for the establishment, opening and widening of Chippewa Street between Gravois Avenue and Meramec Street

through parts of City Blocks Numbered 4171, 4954, and 4955. This widening is contemplated and necessary in connection with a proposed separation of grades of Chippewa Street and the Missouri Pacific Railroad. The number of this ordinance is 41187 and it became effective as a law on November 22, 1937.

2. Eighteenth Street - Washington Avenue Cut-off

An ordinance number 41159 was approved on July 20, 1937 and became effective the day of its approval providing for the establishment and opening of a cut-off at the northwest corner of 18th Street and Washington Avenue.

This plan was presented to the Commission with an option on the property for \$42,500 and approved by the Streets Committee of the City Plan Commission during the fiscal year ending April 12, 1937. It was approved by the City Plan Commission on May 20, 1937 and by the Board of Public Service on May 25, 1937.

A plan of a cut-off at this location had been prepared by the staff and approved by the City Plan Commission in 1921. The costs at that time were thought to be excessive and as a consequence an ordinance for the repeal of this project became effective May 19, 1926.

An amending ordinance to number 41159, being number 41202, was passed and became effective on December 14, 1937. This ordinance contained a slight change in the wording of the original ordinance but did not affect the amount of area to be acquired for this improvement.

3. Fyler Avenue - Morganford Road to Kingshighway Boulevard.

The Permanent Condemnation Commissioner's report was filed in the Circuit Court of the City of St. Louis on July 23, 1937, in connection with condemnation ordinance number 40665 providing for the establishment, opening and widening of Fyler Avenue from Morganford Road westwardly to Kingshighway Boulevard. The widening of this portion of Fyler Avenue was included in an ordinance passed in 1929 and repealed by ordinance number 39831 which became effective on December 30, 1932. The present ordinance was intro-

duced as a result of a petition presented to the Board of Public Service by property owners in the district who felt that it was both necessary and desirable for this street to be widened from its present width of 60 feet to 80 feet.

4. Gravois Avenue - Missouri Pacific Railway Underpass

A proposed underpass is to be constructed between Gravois and Chippewa Avenues. Ordinance number 41186 which became effective on November 22, 1937, will provide for the establishment, opening and widening of Gravois Avenue between Taft Avenue and Meramec Street through parts of city blocks numbered 5486, 5625 and parts of out lots numbered 38, 39, 43, and 44. This widening is necessary in connection with the proposed separation of grades of Gravois Avenue and the Missouri Pacific Railroad.

On April 5, 1938, ordinance number 41288 was signed by the Mayor amending the ordinance described above providing for the widening of Gravois Avenue between Taft Avenue and Meramec Street.

5. Hodiamont Avenue

The Wellston Chamber of Commerce submitted a request and plan for consideration and recommendation by the Commission for the opening of Hodiamont Avenue 80 feet wide from the point where it now ends at Kennerly Avenue northwardly to Natural Bridge Road. A connection was also proposed into Goodfellow Avenue at a point north of Winton Avenue. This would be accomplished by widening Chevrolet Avenue from 50 to 80 feet and Hamilton Avenue from 40 to 80 feet. The plan also included a connection from the proposed street into Natural Bridge Road approximately 350 feet west of the City Limits of 1876. The request and plans submitted were referred to the Streets and Traffic Committee for their consideration and recommendations.

6. Rock Island Boulevard

On December 21, 1937 a bill was approved for introduction in the Board of Aldermen providing for the establishment and opening of a public highway extending westwardly from DeBaliviere to the City Limits of 1876 along the railroad right-of-way of the Chicago Rock Island and Pacific Railroad Company. This would

tie in with an agreement reached with authorities of University City, Missouri for acquisition of that portion of the right-of-way extending westwardly from the City Limits of the City of St. Louis through University City. This board bill, number 303, was introduced in the Board of Aldermen on January 7, 1938, and died in the session ending April 12, 1938.

It is understood that it will be amended and again introduced in the Board of Aldermen during the coming fiscal year.

7. St. Louis Avenue

On April 8, 1938 final judgment was entered in the Circuit Court of the City of St. Louis in connection with the widening of St. Louis Avenue, a distance of one-hundred eighty (180) feet westwardly from Clara Avenue. The ordinance for this improvement was signed by the Mayor on June 29, 1936, and became effective July 29th of the same year. It is numbered 40869.

The appropriation bill to pay damages for this improvement was also passed during the fiscal year and became effective as a law on March 25, 1938, being ordinance number 41243. The total damages for this widening are \$3,798.00 of which the city's share is \$2,308.00 and the benefits \$1,490.00.

The completion of this widening will provide a uniform width of eighty (80) feet on St. Louis Avenue from Clara Avenue to Hamilton Avenue.

8. Sublette Avenue

Petition was filed during the fiscal year, in the Circuit Court of the City of St. Louis, in the condemnation suit for the widening of Sublette Avenue, from 30 and 45 feet to 80 and 104 feet in width, between Arsenal Street and Marquette Avenue. The ordinance for this improvement, which became effective on May 24, 1937, is numbered 41065.

## 9. Wells-Hodiamont Avenue Cut-off

A public hearing was held by the Board of Public Service on September 21, 1937, as a result of a petition for the opening of a cut-off at the southwest corner of Wells and Hodiamont Avenues. The staff of the City Plan Commission had studied a proposed cut-off at this location as part of the comprehensive Easton Avenue relief plans prepared in 1924 and again studied in 1927.

### Major Street Projects Completed During a Twenty Year Period

In June, 1937, the St. Louis Regional Plan Commission requested the staff to prepare a summary of "Twenty Years of Progress in St. Louis, Missouri." It was further suggested that the summary be itemized under several specific headings, one of which was the cost of major street widenings and extensions and the total amount of mileage completed under this particular phase of city planning. As a result of this request the staff summarized and listed in detail all major street projects completed between 1917, when the Major Street Plan Report was printed, and June 18, 1937.

In view of the fact that many requests have been made from time to time for this information, the detailed report as prepared is included herein as Part II, beginning on page 41, and is entitled "A Summary of Twenty Years of Progress in Saint Louis, Missouri, 1917-1937."

The status of the Major Street Plan at this time varies little from the summary prepared last year; and the minor changes which have taken place are included in the preceding text of this report.

## Grade Separations

During the past fiscal year several important grade separation projects were completed and opened to traffic.

Among these were the Union to Delmar Boulevard projects along the Wabash Railway Company's right-of-way, consisting of lowering of the Wabash tracks, construction of grade separation structures at DeBaliviere Avenue, Waterman and Laurel Avenues, and Hamilton Avenue and all incidental work thereto, including the cost of the general contract, engineering charges and force account work performed by the City of St. Louis, St. Louis Public Service Company and Wabash Railway Company. The approximate final cost of these three projects was \$704,500.00.

These viaducts were open to traffic during the year on the following dates:-

1. Hamilton Avenue on July 27, 1937.
2. DeBaliviere Avenue on Sep. 24, 1937.
3. Waterman and Laurel Avenues on Nov. 11, 1937.

The Kingshighway Boulevard viaduct over the Missouri Pacific Railroad was opened to traffic on August 14, 1937. Approximate final cost of this grade separation was \$494,570.00, which includes the cost of the general contract, engineering charges and force account work performed by the City of St. Louis and the Missouri Pacific Railroad Company.

The approximate final cost of the underpass constructed under the Missouri Pacific Railroad on Ivory Avenue and open to traffic on May 28, 1937 was \$213,920.00. This cost also includes cost of the general contract, engineering charges and force account work performed by the City of St. Louis and the Missouri Pacific Railroad Company.

Actual final costs of the grade separations listed have not as yet been determined; therefore, the amounts noted herein are to be considered as approximate. All cost items submitted by the City of St. Louis and the railroad companies for these improvements are subject to audit by the Federal Government, and until this is completed there is a possibility of revision.

All of these grade separations were undertaken by the Missouri State Highway Commission with funds earmarked and set aside by the Bureau of Public Roads and provided by the Federal Works Progress Administration.

#### Traffic Survey

On December 15, 1937, Mayor Bernard F. Dickmann officially transmitted to the City Plan Commission the Works Progress Administration Traffic Survey for the City of St. Louis, completed during 1937, with a request that the data and maps contained therein be referred to the Streets and Traffic Committee of the City Plan Commission for study and recommendations.

Mayor Dickmann further suggested, because of the multitudinous problems and costs involved in the movement of traffic, that a group of citizens familiar with these problems be appointed as advisory members of the Traffic Committee to assist in reaching final conclusions.

#### Land Subdivision

A total of nine subdivision plats were submitted to the City Plan Commission by the Board of Public Service for consideration during the past fiscal year. This is only one less than the number of subdivisions submitted in the previous fiscal year, and indicates that there is still increased activity over the years during the depression when there was no new land subdivision whatsoever.

A summary of the type of plat submitted, number of lots and linear feet of frontage is as follows:-

| Type of Plat              | No. of Plats | No. of Lots | No. of Front Ft. |
|---------------------------|--------------|-------------|------------------|
| Informal .....            | 5            | 173         | 7399             |
| Formal or Dedication..... | 4            | 178         | 7546             |

#### Property Use Survey

The Commission revised the Property Use Survey statistics in accordance with all changes recorded in the Sanborn Insurance Atlas Volumes during the year.

TABLE NUMBER ONE  
 PER-CENT OF LAND USED FOR VARIOUS PURPOSES  
 SAINT LOUIS MISSOURI  
 APRIL 4, 1935

This data was again summarized at the end of the fiscal year, and comparative statistics for the fiscal years ending 1935, 1936, 1937 and 1938 are included here-with on the following pages, and numbered Tables One, Two, Three and Four.

| CLASSIFICATION   | NUMBER BLDGS. | NUMBER UNITS | FRONT FEET COMM. | AREA OCCUPIED SQ. FT. | ACRES    | PER-CENT OF TOTAL NET AREA OCCUPIED |
|--|---------------|--------------|------------------|-----------------------|----------|-------------------------------------|
| <b>A.</b>  |               |              |                  |                       |          |                                     |
| 1. ONE FAMILY DWELLINGS  | 59,218        | 59,218 *     |                  | 296,785,554           | 6,813.3  | 22.0                                |
| 2. TWO FAMILY DWELLINGS  | 27,852        | 55,704 *     |                  | 111,677,116           | 2,563.8  | 8.5                                 |
| 3. INSTITUTIONS  | 898           |              |                  | 85,618,032            | 1,965.5  | 6.5                                 |
| 4. CITY PROPERTY   |               |              | 170              | 65,146,248            | 1,495.5  | 4.8                                 |
| 5. PARKS & PLAYGROUNDS   |               | 58           |                  | 117,140,830           | 2,696.2  | 8.6                                 |
| TOTAL A  | 87,968        | 114,922 *    |                  | 676,668,380           | 15,534.3 | 50.0                                |
| <b>B.</b>  |               |              |                  |                       |          |                                     |
| 6. MULTIPLE DWELLINGS  | 19,859        | 98,305 *     |                  | 109,073,908           | 2,504.0  | 8.1                                 |
| <b>C.</b>  |               |              |                  |                       |          |                                     |
| 7. HOTELS  | 153           |              | 8,952            | 1,935,853             | 44.4     | 0.1                                 |
| 8. COMMERCIAL  | 21,251        |              | 581,201          | 68,058,847            | 1,562.4  | 5.0                                 |
| 9. GARAGES   | 760           |              | 45,499           | 7,043,998             | 161.7    | 0.5                                 |
| TOTAL C  | 22,164        |              | 635,652          | 77,038,698            | 1,768.5  | 5.6                                 |
| <b>D.</b>  |               |              |                  |                       |          |                                     |
| 10. LIGHT INDUSTRIAL   | 4,027         |              | 117,452          | 60,434,951            | 1,387.4  | 4.5                                 |
| 11. HEAVY INDUSTRIAL   | 681           |              | 16,970           | 75,320,656            | 1,729.1  | 5.6                                 |
| 12. RAILROAD PROPERTY  |               |              |                  | 76,164,003            | 1,748.5  | 5.6                                 |
| TOTAL D  | 4,708         |              | 134,422          | 211,919,610           | 4,865.0  | 15.7                                |
| <b>E.</b>  |               |              |                  |                       |          |                                     |
| 13. VACANT   |               |              |                  | 277,082,332           | 6,360.9  | 20.6                                |
| TOTAL NET AREA OF CITY   |               |              |                  | 1,351,782,928         | 31,032.7 | 100.0                               |
| <b>F.</b>  |               |              |                  |                       |          |                                     |
| 14. STREETS AND ALLEYS   |               |              |                  | 383,473,376           | 8,803.3  |                                     |
| <b>G.</b>  |               |              |                  |                       |          |                                     |
| 15. NUMBER OF FAMILY ACCOMMODATIONS COMBINED WITH COMM. OR IND. (2 OR LESS FAMILIES) |               | 12,833 *     |                  |                       |          |                                     |
| 16. NUMBER OF FAMILY ACCOMMODATIONS COMBINED WITH COMM. OR IND. (3 OR MORE FAMILIES) |               | 8,880 *      |                  |                       |          |                                     |
| TOTAL  |               | 234,940 *    |                  |                       |          |                                     |
| TOTAL GROSS AREA OF CITY   |               |              |                  | 1,735,256,304         | 39,836.0 |                                     |

NOTE: \* INDICATES FAMILY ACCOMMODATIONS

TABLE NUMBER TWO  
PER-CENT OF LAND USED FOR VARIOUS PURPOSES  
SAINT LOUIS MISSOURI  
APRIL 1, 1936

| CLASSIFICATION   | NUMBER BLDGS. | NUMBER UNITS | FRONT FEET COMM. | AREA OCCUPIED SQ. FT. | ACRES    | PER-CENT OF TOTAL NET AREA OCCUPIED |
|--|---------------|--------------|------------------|-----------------------|----------|-------------------------------------|
| <b>A.</b>  |               |              |                  |                       |          |                                     |
| 1. ONE FAMILY DWELLINGS  | 59,318        | 59,318 *     |                  | 297,135,357           | 6,821.3  | 22.0                                |
| 2. TWO FAMILY DWELLINGS  | 27,878        | 55,756 *     |                  | 111,829,616           | 2,567.3  | 8.3                                 |
| 3. INSTITUTIONS  | 895           |              |                  | 85,551,412            | 1,963.9  | 6.3                                 |
| 4. CITY PROPERTY   |               | 170          |                  | 65,285,017            | 1,501.0  | 4.8                                 |
| 5. PARKS & PLAYGROUNDS   |               | 60           |                  | 117,605,162           | 2,699.9  | 8.7                                 |
| TOTAL A  | 88,092        | 115,074 *    |                  | 677,506,564           | 15,553.4 | 50.1                                |
| <b>B.</b>  |               |              |                  |                       |          |                                     |
| 6. MULTIPLE DWELLINGS  | 19,930        | 98,540 *     |                  | 108,798,878           | 2,497.6  | 8.0                                 |
| <b>C.</b>  |               |              |                  |                       |          |                                     |
| 7. HOTELS  | 156           |              |                  | 1,961,403             | 45.0     | 0.1                                 |
| 8. COMMERCIAL  | 21,581        | 8,952        |                  | 68,672,771            | 1,576.5  | 5.2                                 |
| 9. GARAGES   | 752           | 586,480      |                  | 6,983,217             | 160.5    | 0.5                                 |
| TOTAL C  | 22,239        | 640,665      |                  | 77,617,391            | 1,781.8  | 5.8                                 |
| <b>D.</b>  |               |              |                  |                       |          |                                     |
| 10. LIGHT INDUSTRIAL   | 4,032         | 117,748      |                  | 60,477,880            | 1,388.4  | 4.5                                 |
| 11. HEAVY INDUSTRIAL   | 673           | 16,782       |                  | 74,774,811            | 1,716.5  | 5.5                                 |
| 12. RAILROAD PROPERTY  |               |              |                  | 76,106,103            | 1,747.2  | 5.6                                 |
| TOTAL D  | 4,705         | 134,530      |                  | 211,358,794           | 4,852.1  | 15.6                                |
| <b>E.</b>  |               |              |                  |                       |          |                                     |
| 13. VACANT   |               |              |                  | 276,392,767           | 6,345.1  | 20.5                                |
| TOTAL NET AREA OF CITY   |               |              |                  | 1,351,674,394         | 31,030.0 | 100.0                               |
| <b>F.</b>  |               |              |                  |                       |          |                                     |
| 14. STREETS AND ALLEYS   |               |              |                  | 383,581,910           | 8,806.0  |                                     |
| <b>G.</b>  |               |              |                  |                       |          |                                     |
| 15. NUMBER OF FAMILY ACCOMMODATIONS COMBINED WITH COMM. OR IND. (2 OR LESS FAMILIES) |               | 12,877 *     |                  |                       |          |                                     |
| 16. NUMBER OF FAMILY ACCOMMODATIONS COMBINED WITH COMM. OR IND. (3 OR MORE FAMILIES) |               | 8,680 *      |                  |                       |          |                                     |
| TOTAL  |               | 235,371 *    |                  |                       |          |                                     |
| TOTAL GROSS AREA OF CITY   |               |              |                  | 1,735,256,304         | 39,836.0 |                                     |

NOTE: \* INDICATES FAMILY ACCOMMODATIONS

TABLE NUMBER THREE  
PER-CENT OF LAND USED FOR VARIOUS PURPOSES  
SAINT LOUIS MISSOURI  
APRIL 1, 1937

| CLASSIFICATION   | NUMBER BLDGS. | NUMBER UNITS | FRONT FEET COMM. | AREA OCCUPIED SQ. FT. | ACRES         | PER-CENT OF TOTAL NET AREA OCCUPIED |
|--|---------------|--------------|------------------|-----------------------|---------------|-------------------------------------|
| <b>A.</b>  |               |              |                  |                       |               |                                     |
| 1. ONE FAMILY DWELLINGS  | 59,320        | 59,320 *     |                  | 296,950,263           | 6,817.0       | 22.0                                |
| 2. TWO FAMILY DWELLINGS  | 28,168        | 56,336 *     |                  | 112,465,408           | 2,581.9       | 8.3                                 |
| 3. INSTITUTIONS  | 929           |              |                  | 85,229,553            | 1,956.6       | 6.3                                 |
| 4. CITY PROPERTY   |               | 221          |                  | 66,599,294            | 1,528.9       | 4.9                                 |
| 5. PARKS & PLAYGROUNDS   |               | 65           |                  | 117,559,093           | 2,698.8       | 8.7                                 |
| TOTAL A  | 88,417        | 115,656 *    |                  | 678,803,611           | 15,583.2      | 50.2                                |
| <b>B.</b>  |               |              |                  |                       |               |                                     |
| 6. MULTIPLE DWELLINGS  | 18,902        | 95,861 *     |                  | 105,615,481           | 2,424.5       | 7.8                                 |
| <b>C.</b>  |               |              |                  |                       |               |                                     |
| 7. HOTELS  | 186           |              |                  | 11,158                | 2,004,701     | 46.0                                |
| 8. COMMERCIAL  | 20,339        |              |                  | 568,305               | 66,869,418    | 1,535.2                             |
| 9. GARAGES   | 741           |              |                  | 40,261                | 6,714,642     | 154.1                               |
| TOTAL C  | 21,266        |              |                  | 619,724               | 75,588,761    | 1,735.3                             |
| <b>D.</b>  |               |              |                  |                       |               |                                     |
| 10. LIGHT INDUSTRIAL   | 4,175         |              |                  | 122,716               | 60,376,277    | 1,386.0                             |
| 11. HEAVY INDUSTRIAL   | 783           |              |                  | 21,424                | 76,312,508    | 1,752.0                             |
| 12. RAILROAD PROPERTY  |               |              |                  |                       | 75,094,354    | 1,723.9                             |
| TOTAL D  | 4,958         |              |                  | 144,140               | 211,783,139   | 4,861.9                             |
| <b>E.</b>  |               |              |                  |                       |               |                                     |
| 13. VACANT   |               |              |                  |                       | 278,568,730   | 6,395.1                             |
| TOTAL NET AREA OF CITY   |               |              |                  |                       | 1,350,359,722 | 31,000.0                            |
| <b>F.</b>  |               |              |                  |                       |               |                                     |
| 14. STREETS AND ALLEYS   |               |              |                  |                       | 384,896,582   | 8,836.0                             |
| <b>G.</b>  |               |              |                  |                       |               |                                     |
| 15. NUMBER OF FAMILY ACCOMMODATIONS COMBINED WITH COMM. OR IND. (2 OR LESS FAMILIES) |               | 12,525 *     |                  |                       |               |                                     |
| 16. NUMBER OF FAMILY ACCOMMODATIONS COMBINED WITH COMM. OR IND. (3 OR MORE FAMILIES) |               | 8,093 *      |                  |                       |               |                                     |
| TOTAL  |               | 232,135 *    |                  |                       |               |                                     |
| TOTAL GROSS AREA OF CITY   |               |              |                  |                       | 1,735,256,304 | 39,836.0                            |

NOTES: \* INDICATES FAMILY ACCOMMODATIONS

THIS SUMMARY INCLUDES REVISION OF CALCULATIONS FOR AREA COVERED BY VOLUMES 1E, 1W AND 2, SANBORN'S ATLAS.

TABLE NUMBER FOUR  
PER-CENT OF LAND USED FOR VARIOUS PURPOSES  
SAINT LOUIS MISSOURI  
APRIL 1, 1938

| CLASSIFICATION   | NUMBER BLDGS. | NUMBER UNITS | FRONT FEET COMM. | AREA OCCUPIED SQ. FT. | ACRES    | PER-CENT OF TOTAL NET AREA OCCUPIED |
|--|---------------|--------------|------------------|-----------------------|----------|-------------------------------------|
| <b>A.</b>  |               |              |                  |                       |          |                                     |
| 1. ONE FAMILY DWELLINGS  | 59,736        | 59,736 *     |                  | 298,589,754           | 6,854.6  | 22.1                                |
| 2. TWO FAMILY DWELLINGS  | 23,152        | 56,304 *     |                  | 112,497,858           | 2,582.6  | 8.3                                 |
| 3. INSTITUTIONS  | 924           |              |                  | 85,362,780            | 1,959.7  | 6.3                                 |
| 4. CITY PROPERTY   |               | 222          |                  | 66,749,675            | 1,532.4  | 5.0                                 |
| 5. PARKS & PLAYGROUNDS   |               | 65           |                  | 117,559,093           | 2,698.8  | 8.7                                 |
| TOTAL A  | 83,812        | 116,040 *    |                  | 630,759,160           | 15,628.1 | 50.4                                |
| <b>B.</b>  |               |              |                  |                       |          |                                     |
| 6. MULTIPLE DWELLINGS  | 18,824        | 95,419 *     |                  | 105,236,302           | 2,415.9  | 7.8                                 |
| <b>C.</b>  |               |              |                  |                       |          |                                     |
| 7. HOTELS  | 186           |              | 11,158           | 2,037,381             | 46.8     | 0.1                                 |
| 8. COMMERCIAL  | 20,406        |              | 570,953          | 67,244,861            | 1,543.7  | 5.0                                 |
| 9. GARAGES   | 732           |              | 39,919           | 6,702,305             | 153.9    | 0.5                                 |
| TOTAL C  | 21,324        |              | 622,030          | 75,984,547            | 1,744.4  | 5.6                                 |
| <b>D.</b>  |               |              |                  |                       |          |                                     |
| 10. LIGHT INDUSTRIAL   | 4,164         |              | 122,701          | 60,409,543            | 1,386.8  | 4.5                                 |
| 11. HEAVY INDUSTRIAL   | 772           |              | 21,346           | 76,027,984            | 1,745.4  | 5.6                                 |
| 12. RAILROAD PROPERTY  |               |              |                  | 75,104,554            | 1,724.1  | 5.6                                 |
| TOTAL D  | 4,936         |              | 144,047          | 211,542,081           | 4,856.3  | 15.7                                |
| <b>E.</b>  |               |              |                  |                       |          |                                     |
| 13. VACANT   |               |              |                  | 276,737,048           | 6,353.0  | 20.5                                |
| TOTAL NET AREA OF CITY   |               |              |                  | 1,350,259,138         | 30,997.7 | 100.0                               |
| <b>F.</b>  |               |              |                  |                       |          |                                     |
| 14. STREETS AND ALLEYS   |               |              |                  | 384,997,166           | 8,638.3  |                                     |
| <b>G.</b>  |               |              |                  |                       |          |                                     |
| 15. NUMBER OF FAMILY ACCOMMODATIONS COMBINED WITH COMM. OR IND. (2 OR LESS FAMILIES) | 12,455 *      |              |                  |                       |          |                                     |
| 16. NUMBER OF FAMILY ACCOMMODATIONS COMBINED WITH COMM. OR IND. (3 OR MORE FAMILIES) | 7,983 *       |              |                  |                       |          |                                     |
| TOTAL  | 231,697 *     |              |                  |                       |          |                                     |
| TOTAL GROSS AREA OF CITY   |               |              |                  | 1,735,256,304         | 39,836.0 |                                     |

Zoning

A total of sixteen (16) board bills affecting the zoning ordinance were introduced in the Board of Aldermen during the past fiscal year. Of this number, eleven (11) board bills were filed and a total of five (5) were passed.

All of those, which were passed and became ordinances, changed only the Use District Map. There were no ordinance changes affecting the Height and Area District Map passed during the fiscal year.

A summary of the amount of area affected by these ordinance changes is as follows:-

1. Commercial and Industrial to Residence District by Ordinance No. 41118. Total area changed:  
a) Commercial to Residence . . . . . 167,415 sq. ft.  
b) Industrial to Residence . . . . . 3,130,835 sq. ft.
2. Multiple Dwelling to Industrial District by Ordinance No. 41169.  
Total area changed . . . . . 27,487 sq. ft.
3. Multiple Dwelling and Commercial to Industrial District by Ordinance No. 41233. Area changed:  
a) Multiple Dwelling to Industrial . . . . . 51,598 sq. ft.  
b) Commercial to Industrial . . . . . 44,060 sq. ft.  
Total area changed . . . . . 95,658 sq. ft.
4. Residence to Commercial District by Ordinance No. 41289.  
Total area changed . . . . . 23,400 sq. ft.
5. Residence to Multiple Dwelling District by Ordinance No. 41290.  
Total area changed . . . . . 462,120 sq. ft.

NOTE: \* INDICATES FAMILY ACCOMMODATIONS

The staff of the City Plan Commission, during the past year, revised to date three zoning maps used in the enforcement of the zoning ordinance by the Building Commissioner's office as has been the custom since the ordinance became effective in May, 1926.

The Building Line Atlas, prepared by the Commission for the Building Commissioner's office, at the time of the passage of the zoning ordinance, was also posted to date as a matter of routine work of the staff.

The staff continues to keep posted several office copies of the Use District and Height and Area District maps upon which are indicated all changes in the zoning ordinance as soon as they become effective. These are for office information, and are used in answering questions involving zoning which are asked continuously by the general public.

During the latter part of 1937, the scientific revision of the present zoning ordinance was undertaken. This revision includes a complete new text which has been written by the staff of the Commission. The text also contains provisions for the control of the density of population, a regulation which is contained in zoning ordinances in most other cities, but is not contained in the present Saint Louis zoning ordinance.

A revision of the zoning ordinance was recommended in the "Urban Land Policy" report prepared by the Commission in October, 1936. The amount of area in the City of St. Louis used for each of the various urban land uses as compared with the amount of area zoned under each of five use district classifications was prepared in table form. The comparison between these figures clearly indicated that there is much too small a percentage of the city's area zoned for residential purposes, while the multiple dwelling, commercial, industrial and unrestricted area are far in excess of any possible future use. One of the definite objectives in the revision of the use district map is a proposed zoning plan more consistent with actual use.

In order that a comprehensive and reasonable zoning plan be prepared, a multitudinous amount of detailed computations are being prepared together with several maps. Both of these will follow the neighborhood district boundaries suggested in the report entitled an "Urban Land Policy" with some minor revisions as to boundaries.

The first set of computations prepared include the amount of area in square feet used for each urban land use in the neighborhood district, and the total number of each of the uses contained therein; the approximate population, based upon the number of persons in each type of family accommodation, and the total amount of linear feet of

commercial, industrial and unrestricted frontage used, and the amount of linear feet of each of these frontages in the district per 100 persons, based upon approximate present population.

The second set of computations include the amount of area now zoned for residence, multiple dwelling, commercial, industrial and unrestricted purposes; the number of linear feet of zoned commercial, industrial and unrestricted frontage and the amount of each of those zoned frontages per 100 persons, based upon the approximate population of the district.

As a result of the comparison between the first and second set of computations, a third set is being prepared after the proposed zoning districts are located on a map of the district, and a careful study has been made of the present uses and respective locations of each.

The third set of computations include the amount of area it is proposed should be zoned for each of the five uses. The amount of linear feet of commercial, industrial and unrestricted frontage, and the amount of each of these per 100 persons, based upon the approximate present population, has also been determined.

The amount of square feet of area of the non-conforming uses in the district, according to the present zoning as well as according to the proposed zoning plan, are both listed and summarized.

The maps, which are now being prepared to accompany these calculations, total five in number for each neighborhood district.

A base map of the neighborhood district map is drafted at a scale of 1" - 200' and upon prints of this map are indicated:-

- a) Present Land Uses
- b) Lot Area Per Family
- c) Present Zoning Districts
- d) Proposed Zoning Districts
- e) Non-Conforming Uses According to the Proposed Zoning Districts.

The completed computations and maps are being considered by the Population, Land Use and Zoning Committee for study and suggested changes before presentation to the Commission for final action. In addition to consideration of the district in the office a thorough physical inspection of each neighborhood is made by the Committee before they are approved and final recommendations made.

At the end of the fiscal year the proposed zoning of the Montgomery Neighborhood District, bounded by Cass-Jefferson-Farrar-Natural Bridge-Palm-North Florissant and Twentieth Streets, and the proposed zoning of the Tower-Grove Neighborhood District, bounded by Arsenal-Kingshighway-Juniata-West Line C.B. No. 5017 and C.B. No. 5279-South Line C.B. No. 5278 and No. 5279-Alfred-Fyler-Utah and Grand Avenue had been inspected and approved by the Population, Land Use and Zoning Committee.

The preparation of such detailed computations and maps could not be accomplished with the limited permanent draft-room staff, but is made possible with the assistance of employees assigned to the office of the City Plan Commission by the Federal Works Progress Administration.

#### Housing

Neither the City of St. Louis nor any other municipality in the State of Missouri will be able to receive funds authorized by the National Housing Act for large scale low-cost housing projects until the State Legislature enacts a bill permitting the cities in the State to establish housing authorities to work in cooperation with the United States Housing Authority or act as sponsors for low-cost housing projects. A bill will be prepared for introduction in the next session of the State Legislature when it convenes in January, 1939. Until such time the status of housing in Saint Louis will remain as it has since early in 1934 when two applications for housing projects prepared by the Commission were presented to the Housing Division of the Public Works Administration.

In December, 1937 the St. Louis Housing Association, composed of a voluntary group of citizens interested in housing was organized. The officers and directors elected at that time were as follows: Honorable Bernard F. Dickmann, President, Rev. Edward Dowling, S.J., Executive Vice-President,

Honorable Joseph M. Darst, Mrs. Haymer Lowenhaupt and Thomas F. Quinn, Vice-Presidents, W. W. Butts, Treasurer and Berry Craven, Acting Secretary.

In addition to the above listed officers, the following directors were elected by the association: Irving Brant, John T. Clark, Mrs. Edna Gellhorn, McCune Gill, Frank E. Lawrence, Jr., and Vincent J. Lee.

#### Parks and Recreation

On April 5, 1937, shortly before the end of the previous fiscal year, the Works Progress Administration approved the application of the City Plan Commission for a project to survey the recreational facilities available; effectiveness of administration provided, and a sampling of the attendance at all playgrounds in the City of St. Louis having supervision during the summer of 1937. Nine employees were assigned at the inception of this survey, and this number was later increased to between forty and fifty from July 1st to September 1st, while the summer playgrounds were open.

There were a total of 95 playgrounds included in the survey divided as follows:-

|                                       |    |
|---------------------------------------|----|
| A. White Municipal Playgrounds .....  | 26 |
| B. White Public School Playgrounds... | 51 |
| C. Negro Municipal Playgrounds.....   | 5  |
| D. Negro Public School Playgrounds... | 13 |
| Total...                              | 95 |

As a result of this survey numerous tables were prepared and a detailed number of maps undertaken. A complete description of all of the work accomplished by this project is included in Section IV of this report entitled, "Summary of Accomplishments Under Works Progress Administration, Official Projects Numbered 6000 and 156," beginning on page 111.

This survey was jointly sponsored and carried out with the cooperation of an executive committee composed of the following members: Mr. Alfred O. Anderson, Mr. Geo. L. Hawkins, and Mr. L. R. Fuller of the Board of Education, Mr. Wm. Steinmetz of the Department of Parks and Recreation, Mr. Alfred H. Wyman of the Social Planning Council and two members of the staff of the City Plan Commission.

The findings of the survey, analysis of the results and recommendations to be made will be prepared by this executive committee in the form of a report during the present year.

During the past fiscal year board bills were introduced and ordinances passed affecting several recreational areas and/or providing facilities for additional recreational activities.

A brief description of these ordinances is as follows:-

#### 1. Mestres Park

An ordinance, number 41093, was passed during the year designating the narrow strip of ground acquired by the City of St. Louis several years ago in connection with the opening of South Twelfth Street and extending east to Eleventh Street between Chouteau Avenue and Hickory Street, as Mestres Park, in honor of the late Joseph J. Mestres, father of the present Commissioner of Parks and Recreation.

#### 2. Parks and Playgrounds

An ordinance, number 41188, which became effective on December 23, 1937, authorized and directed the Comptroller to transfer \$125,553.05 from Item 8 to Item 9 of the 1923 Bond Issue. This transfer was to defray the cost of development and improvement of several recreational areas acquired by the City of St. Louis after February 9, 1923 and for that reason it was determined that the cost should be deducted from the balance in Item 8.

#### 3. Park and Playground - City Block 879

Board bill number 251 was introduced in the Board of Aldermen on October 29, 1937 authorizing the purchase of a little more than three (3) acres of land in City Block 879 extending from eleventh Street eastwardly between Sidney and Victor Streets for acquisition as a park and playground. On March 24, 1938, the Board of Estimate and Apportionment declined to approve this bill, and it was filed by the Board of Aldermen at the end of the session. The cost of this proposed playground, as contained in the board bill, would have been \$39,908.55.

4. Park and Playground - City Block 1872-B

Board bill number 8 was introduced in the Board of Aldermen on April 30, 1937 providing for the opening and establishment of a public park and playground bounded by Prairie Avenue-North Market Street-Spring Avenue-St. Ferdinand Street and the prolongation eastwardly of the south line of St. Ferdinand Street in City Block number 1872-B, excepting one 50 foot lot. The area to be acquired comprised approximately 2.71 acres. The Board of Estimate and Apportionment declined approval of this bill on March 24, 1938 and it was filed at the end of the session.

5. Proposed Northwest Park

During the year another board bill number 317 which the Board of Estimate and Apportionment declined to approve on March 24, 1938 and consequently it was filed by the Board of Aldermen at the end of the session, authorized the purchase of approximately twenty-seven (27) acres of land for a proposed park in northwest St. Louis. The area to be acquired was bounded on the east by Goodfellow Boulevard, on the south by Bircher Street, on the north by Stratford Avenue, and on the west by a line approximately 403 feet west of the City Limits of 1876 measured along the north line of Bircher street and approximately 456 feet west of the City Limits measured along the south line of Stratford Avenue approximately twenty (20) acres of which is located in city and the balance or seven (7) acres in St. Louis County. The cost of acquisition would have been \$160,000.00.

6. Proposed Playground - City Block 4254

Board bill number 347, filed by the Board of Aldermen at the end of the fiscal year, authorized the purchase of approximately 2.17 acres of land located between Halls Ferry and Church Roads beginning 217 feet south of Gimblin Street for a proposed playground. This is the third time a bill has been introduced for acquisition of this area the other two also having failed of passage. The cost of this acquisition would have been \$17,000.00,

Civic Art

Board bills and ordinances introduced or passed during the year, pertaining to the various phases of Civic Art, are summarized briefly as follows:-

A. Alice Plaza

On May 23, 1938 the Municipal Art Commission approved the sculptures being prepared by Carl Milles. As a result of this final approval, Mr. Milles will proceed with the casting of the models in bronze. The fountain will be completed and ready to be placed in its permanent setting opposite the Union Station sometime during the spring of 1939.

B. McKinley Plaza

For several years board bills have been introduced in the Board of Aldermen proposing an appropriation out of general municipal revenue to be used for the refunding of special benefit assessments against surrounding property owners for the McKinley Plaza, located in City Blocks 1216 and 1930 bounded by North Ninth-Salisbury-North Eleventh Streets and Bremen Avenue.

During the past fiscal year board bill number 57 was introduced to take care of this refund and it too was filed at the end of the session. The gross damages for this improvement amounting to \$119,794.00 were entirely assessed as benefits against the adjoining properties.

C. Memorial Plaza

The Memorial Plaza condemnation case is to be heard in the Supreme Court of Missouri probably in September, 1938. This hearing is the result of the appeal filed by the City of St. Louis from the decision of the Circuit Court of St. Louis that the Condemnation Commissioners had no right to assess benefits for this improvement under the City Charter, and that this condemnation comes under Article 21 - Section 12. Whereas the City of St. Louis contends that this condemnation suit comes under Article 21 - Section 4 of the Charter of the City of St. Louis.

The total approximate gross damages, for which final figures are not at present available, are \$6,685,697.75. If the appeal is lost, the entire cost will have to be borne by the City of St. Louis.

This condemnation includes six blocks in open space and the block between Thirteenth-Fourteenth-Pine and Chestnut Streets on which the Soldiers' Memorial Building is located. This building, the only permanent one to be constructed on the Plaza, is approximately completed and was dedicated on May 30, 1938.

#### Regional Planning

In June 1937, the St. Louis Region celebrated the "Twenty-Fifth Anniversary" of the beginning of City Planning within its boundaries. Data supplied by the various subdivisions of the region was assembled by the Regional Planning Commission and embodied in a booklet entitled, "Planning Progress in the St. Louis Region."

The value of the majority of the public improvements made within the region during the past twenty years, as contained in the booklet, is \$342,061,000.00. The area of the region is 3191.5 square miles, the area of the metropolitan district is 869.5 square miles.

An average of thirteen persons, assigned by the Works Progress Administration, have been employed during the past fiscal year on the regional survey sponsored by the St. Louis Regional Planning Commission. Studies initiated or completed during the year continue to amplify the program

of the survey begun in December of 1933. The following items are illustrative of the work accomplished:-

- a) The Commission has continued to assist in programs of regional interest, notably in connection with plans for development of recreational facilities around the Alton Lake.
- b) All land use indications have been placed on the Commission's maps, completing a set of 133 sectional maps of the metropolitan district, comprising an area of 869.5 square miles.
- c) A special study of land subdivision has been conducted, and data assembled has been employed in the preparation of a special report on the subject.
- d) A special report on Population and Land Use within the metropolitan district, based on earlier studies, is nearing completion.
- e) An analysis has been made of existing zoning within the region, and computations have been made of potential population capacities based on existing residential, commercial and industrial districts.
- f) Data has been assembled and charts prepared showing variations in tax rates in St. Louis County over a long period of years.
- g) Studies of tax delinquency are illustrated by a map of the metropolitan district showing tax-delinquent property for 1929-1930; also a chart showing property valuation and delinquent taxes in the municipalities of Madison County in 1935.
- h) A study of major highway development within the metropolitan district is now in progress.
- i) A progress statement has been prepared showing accomplishments of the regional survey since its inception in December of 1933.

- j) Additional base maps of the region and metropolitan district have been constructed, and older maps amplified by the addition of newly incorporated communities, recent land subdivisions and revised township lines in St. Louis County.

Jefferson National Expansion Memorial Project

Since June 1936, a small National Park Service staff has been engaged in the compilation and analysis of historical and physical data necessary of understanding and interpretation in the planning and building of the Jefferson National Expansion Memorial.

Final plans have not as yet been recommended. Definite steps have been taken toward the acquisition of all of 38 city blocks and portions of 3 others. The boundaries of that portion of the blocks which have been added is from the Wharf to Third Street, and from Washington Avenue northwardly to the Eads Bridge. The boundaries of the entire memorial site extend from the wharf to Third Street and from the Eads Bridge to Poplar Street.

Some of the definite steps, which have been undertaken to date, are as follows:-

- a) On July 1, 1937 ordinance number 41142 became effective, which is a deed of conveyance of City Block 102, the site of the Old Court House together with the building located thereon, from the City of St. Louis to the United States of America.
- b) Petitions in condemnation have been entered for the acquisition of 34 blocks within the area comprising 396 separate parcels.

c) Condemnation Commissioners have been appointed by the United States District Court for the Eastern Division of the Judicial District of Missouri for 16 blocks condemned to date. The commissioners have filed reports on 10 of these blocks containing a total of 89 parcels.

- d) National Park Service appraisals have been made on 26 of the blocks within the area.

The first condemnation suits were filed in the United States District Court on June 3, 1937.

On February 11, 1938, work was started by the National Park Service staff on riverfront block models. These models, which will be in the form of dioramas, will require about two years time to complete; after which they will be displayed for the general public. An appropriation of \$100,000.00 has been set aside for this purpose.

An exhibit was held at Washington University for one week beginning February 28, 1938, on architectural studies in the historic area of the Jefferson National Expansion Memorial. The material was selected from pictorial and documentary records collected by the staff of the National Park Service, which is studying the area. Beginning April 11, 1938, this material was exhibited at the St. Louis Public Library for a period of three weeks.

Wholesale Food Terminal

A letter from the St. Louis Chamber of Commerce was presented to the City Plan Commission for consideration at the regular monthly meeting held on March 17, 1938, requesting

them to prepare a detailed study and plan for the location of a proposed modern Wholesale Food Terminal for Saint Louis. This communication was referred to the Program of Work and Master Plan Committee for study and recommendation.

#### Requests for Information

Numerous requests have been made of the staff for talks before various clubs, civic organizations and schools during and after office hours. These requests have been filled in all instances, as a much better understanding of the accomplishments and benefits of city planning are conveyed to the general public in this way.

Zoning continues to be the main topic about which information has been requested by individuals and organizations during the past year. Many requests have also been made for information regarding recreation, slum clearance, the Jefferson National Expansion Memorial Project, the property use survey and miscellaneous social and economic data.

Two lists were prepared by the staff during the year, in mimeograph form, for reference and distribution. Upon one is indicated all reports prepared by the City Plan Commission from 1910 to date, showing the title, date of preparation and nature of the report. Certain of these reports are now out of print. The other list indicated

upon it the descriptive title, date and source of the data used for the social and economic studies prepared in reproductive tracing cloth form during the past few years. There are 134 of these studies which have been widely disseminated to individuals and organizations throughout the city for cost of reproduction.

#### The Commission

On August 3, 1937, Mayor Bernard F. Dickmann appointed Dr. Ralph A. Kinsella to the Commission to take the place of Mr. Ernest J. Russell, whose term expired on June 1, 1937, at which time he requested that he not be reappointed, after having served as a member for twenty years. At the same time, Mrs. E. M. Grossman, Mr. G. J. Nooney and Judge Jesse McDonald were each reappointed to the Commission for a second four year term.

The Commission, at its first regular fall meeting on September 23, 1937, unanimously elected Judge Jesse McDonald as Chairman to succeed Mr. E. J. Russell.

At the annual meeting held on January 20, 1938, Judge Jesse McDonald was unanimously re-elected Chairman of the Commission for the coming year, and Mr. G. J. Nooney was unanimously re-elected Vice-Chairman.

On March 8, 1938, Mr. Aaron Waldheim, who had served as citizen member of the Commission since September 20, 1935, passed away. His loss will be keenly felt by the Commission, whose work he was greatly interested in, and by the entire city, where for many years he had been an outstanding civic leader. At the close of the fiscal year, there had been no appointment to the vacancy resulting from Mr. Waldheim's death.

Changes in the staff during the year included the resignation on September 1, 1937 of Mr. John G. Marr, assistant engineer, to accept the position of engineer with the City Planning Commission of Oakland, California. Miss Clara T. Pendleton, of the staff, was appointed acting assistant engineer. Mr. Eugene Cissell was again reappointed on August 1, 1937 to fill a position as draftsman.

#### Meetings

Seven regular meetings were held by the Commission during the year. At the regular meeting on December 16, 1937, the following standing committees were appointed:-

1. Legal
2. Population, Land Use & Zoning
3. Program of Work and Master Plan
4. Public Works and City's Appearance
5. Recreation
6. Streets and Traffic

During the year six (6) meetings were held by the Population, Land Use and Zoning Committee. The Program of Work and Master Plan Committee held one meeting.

FINANCIAL BALANCE

1937 - 1938

| ACCOUNT                  | APPROPRIATION | FINAL<br>APPROPRIATIONS<br>AFTER TRANSFERS | EXPENDITURES | BALANCE         |
|--------------------------|---------------|--|--------------|-----------------|
| Salary .....             | \$14,398.00   | \$13,308.00                                | \$12,347.96  | \$960.04        |
| Record Books & Forms.... | 100.00        | 50.00                                      | 32.65        | 17.35           |
| Other Stationery.....    | 150.00        | 150.00                                     | 151.15       | 1.15 Over-drawn |
| Postage.....             | 100.00        | 100.00                                     | 100.00       | ---             |
| Other Office Expense.... | 450.00        | 840.00                                     | 835.18       | 4.82            |
| Printed Formal Reports.. | 650.00        | 650.00                                     | 646.16       | 3.84            |
| Surveying & Drafting.... | 300.00        | 350.00                                     | 349.58       | .42             |
| Office Furniture.....    | 100.00        | 800.00                                     | 632.90       | 167.10          |
|                          | \$16,248.00   | \$16,248.00                                | \$15,095.58  | \$1,153.57      |
|                          |               |  |              | 1.15 Over-drawn |
| Balance Not Expended.... |               |  |              | \$1,152.42      |

M I S C E L L A N E O U S

N O T E S

Figures contained in this summary of Twenty Years of Progress in Saint Louis, Missouri are listed under specific headings which were requested by the St. Louis Regional Planning Commission.

PART TWO

A SUMMARY

OF

TWENTY YEARS OF CITY PROGRESS

1917 - 1937

In addition to the items listed herein, there was also costs for paving of streets, lighting of streets, sewer construction, water main extensions and a number of other miscellaneous items of cost which would increase this total by several millions of dollars.

The cost of Major Streets as included is only for acquisition of land and buildings and no attempt has been made to include the cost of streets other than those completed and on the Major Street Plan at the present time.

The following departments of the City of Saint Louis, through their cooperation have helped to make available, complete figures under the several definite headings on the following pages:-

1. Board of Education
2. Board of Public Service  
    Department of Bridges and Buildings  
    President's Office
3. Comptroller's Office
4. Condemnation Division of the Law Department
5. Department of Parks and Recreation
6. Department of Public Utilities
7. Department of Streets and Sewers
8. St. Louis Public Library
9. St. Louis Zoological Board of Control
10. Water Commissioner's Office

In 1910 the City Plan Association was launched by twenty-five civic minded business men. Through the activities of this association, much interest in city planning was aroused and as a result the City Plan Commission of St. Louis was created by Ordinance in 1911.

The City Plan Commission held its first meeting in 1911. During the same year members of the Commission were appointed and rules and regulations were adopted.

There were no comprehensive planning studies prepared during that period. The principal work of the Commission was concentrated on the Proposed River Terminals and Central Traffic Parkway Plan. In 1915, a public referendum was held, and the Central Traffic Parkway was defeated. As a result the entire Commission resigned in June, 1915.

The following reports were prepared during the period between 1910 and 1916:-

1. City Plan Association Report 1910-1911
2. Central Traffic Parkway - July, 1912
3. Charter Amendment - Establishment of Parks and Parkways
4. St. Louis River Front, including Annual Report of January 1913.
5. Municipal Institutions of St. Louis - March, 1914
6. Five Possible Locations and Comparative Cost of Proposed River Terminals - March 19, 1914.
7. Central Traffic Parkway of St. Louis - February 9, 1915.

Following the experience of the Commission in 1915 the City of St. Louis realizing that in order to have a well functioning City Plan Commission it must be sponsored directly by the City itself.

Appropriations were made for the fiscal year 1916-17 from general revenue sufficient to inaugurate a City Plan Commission to be sponsored by the City of St. Louis. The Commission consisted of nine citizen members and five city officials. The citizen members and city officials under whose direction comes the execution of all physical improvements affecting public works, **servos without compensation**. The appropriation from municipal revenue given to the Commission was for the employment of a technical staff to formulate ideas for a long range program of comprehensive planning.

Between 1916 and 1937 some fifty reports have been prepared by the Commission covering all phases of planning programs. These reports have been widely distributed to individuals and organizations throughout the United States and a number of foreign countries.

A SUMMARY  
OF  
TWENTY YEARS OF PROGRESS  
IN  
SAINT LOUIS MISSOURI  
1917 - 1937

I. PUBLIC BUILDINGS AND PLAZAS

|   | AREA<br>ACRES | COST OF<br>CONSTRUCTION | COST OF<br>SITE |
|---|---------------|-------------------------|-----------------|
| <b>A) ALOE PLAZA</b>  |               |                         |                 |
| LOCATED FROM CHESTNUT TO MARKET STREETS<br>BETWEEN 18TH AND 20TH STREETS, C. B. 894<br>AND 903.   |               |                         |                 |
| 1. ACQUISITION OF SITE, INCLUDED AS A<br>MAJOR STREET, LISTED AS THE OPENING<br>AND WIDENING OF MARKET STREET. THE<br>COST OF ACQUISITION OF THESE TWO<br>BLOCKS WAS \$2,512,658.94 . . . . . | 2.19          | ---                     |                 |
| 2. CONSTRUCTION COSTS TO DATE, ORDINANCE<br>NUMBER 40780, WHICH APPROPRIATED<br>\$47,500.00 FOR SCULPTURES AND<br>\$52,500.00 FOR DEVELOPMENT . . . . .                                       |               |                         |                 |
| TOTAL . . . . .   | 2.19          | \$ 100,000.00           | ---             |
| <b>B) CIVIL COURT HOUSE</b>   |               |                         |                 |
| LOCATED BETWEEN 11TH, 12TH, CHESTNUT<br>AND MARKET STREETS, C. B. 489.  |               |                         |                 |
| 1. ACQUISITION OF SITE, . . . . .   | 1.61          | \$462,841.80            |                 |
| 2. COST OF CONSTRUCTION OF BUILDING,<br>AS OF MAY 15, 1937 . . . . .  |               | \$5,142,186.27          |                 |
| TOTAL . . . . .   | 1.61          | (\$5,142,186.27)        | (\$462,841.80)  |
|   |               | \$5,142,200.00          | \$462,800.00    |

I. PUBLIC BUILDINGS AND PLAZAS (CONTINUED)

C) ENGINE HOUSES

FOR ACQUISITION OF FOUR SITES AND CONSTRUCTION OF ELEVEN STATIONS.

|   | AREA<br>ACRES | COST OF<br>CONSTRUCTION        | COST OF<br>SITE              |
|---|---------------|--------------------------------|------------------------------|
| 1. NUMBER 32 - RECONSTRUCTED<br>503 NORTH 20TH STREET         | -             | \$ 26,599.67                   | ---                          |
| 2. NUMBER 3 - RECONSTRUCTED<br>3648 SOUTH BROADWAY            | -             | 28,978.26                      | ---                          |
| 3. NUMBER 23 -<br>6500 MICHIGAN AVENUE                        | 0.14          | 28,437.71                      | \$ 2,025.00                  |
| 4. NUMBER 53 -<br>5245 NATURAL BRIDGE                         | 0.14          | 20,945.38                      | 5,625.00                     |
| 5. NUMBER 55 -<br>5435 PARTRIDGE                              | 0.91          | 28,845.32                      | 2,500.00                     |
| 6. NUMBER 17 - RECONSTRUCTED<br>3220 EASTON AVENUE            | -             | 40,419.00                      | ---                          |
| 7. NUMBER 56 - (CHRISTY PARK)<br>5100 SOUTH KINGSHIGHWAY      | -             | 41,372.00                      | ---                          |
| 8. NUMBER 43 -<br>4810 ENRIGHT AVENUE                         | 0.44          | 46,746.85                      | 12,000.00                    |
| 9. NUMBER 8 - RECONSTRUCTED<br>1501 SALISBURY AVENUE          | -             | 31,911.00                      | ---                          |
| 10. NUMBER 15 AND 39 -<br>RECONSTRUCTED<br>415 SOUTH BROADWAY | -             | 49,000.00                      | ---                          |
| 11. NUMBER 21 - RECONSTRUCTED<br>3417 MARKET STREET           | -             | 47,187.00                      | ---                          |
| TOTAL . . . . .   | 1.63          | (\$390,442.64)<br>\$390,400.00 | (\$22,150.00)<br>\$22,200.00 |

## I. PUBLIC BUILDINGS AND PLAZAS (CONTINUED)

|   | AREA<br>ACRES | COST OF<br>CONSTRUCTION                   | COST OF<br>SITE                       |
|---|---------------|---|---------------------------------------|
| <b>D) INSTITUTIONS</b>  |               |   |                                       |
| 1. ARMORY AND DRILL HALL (1936)   |               |   |                                       |
| A) SPRING AND MARKET  | 1.64          | UNDER CONSTRUCTION                        | \$109,511.00                          |
| TOTAL . . . . .   | 1.64          |   | (\$109,511.00)<br><u>\$109,500.00</u> |
| 2. BELLEFONTAINE FARM<br>FOR BOYS, ST. LOUIS<br>COUNTY, MISSOURI.<br>PURCHASED IN 1913. |               |   |                                       |
| A) COTTAGES 6, 7 AND 8 .  |               | \$100,145.37                              | ---                                   |
| B) RECEIVING COTTAGE . .  |               | 34,504.35                                 | ---                                   |
| C) ADMINISTRATION<br>BUILDING ? . . . .   |               | 47,799.93                                 | ---                                   |
| D) SHOP BUILDING . . . .  |               | 50,000.00                                 | ---                                   |
| TOTAL . . . . .   |               | (\$232,449.65)<br><u>\$232,500.00</u>     | ---                                   |
| 3. CITY HOSPITAL AND ADJACENT<br>BUILDINGS, AREA ACQUIRED 3.54                          |               |   |                                       |
| A) CLINIC BUILDING GARAGE   |               | \$ 24,929.85                              | ---                                   |
| B) CLINIC BUILDING . . . .  |               | 304,874.30                                | ---                                   |
| C) NURSES' HOME . . . . .   | 0.86          | 563,803.96                                | \$ 72,569.05                          |
| D) SERVICE BUILDING . . . .   | 0.36          | 103,058.00<br>(APPROX.)                   | 17,224.35                             |
| E) PSYCHOPATHIC BUILDING  | 2.32          | NOT STARTED                               | 109,866.83                            |
| F) DEPARTMENT OF RADIO-<br>LOGY . . . . .   |               | 70,000.00                                 | ---                                   |
| G) FURNISHING NURSE'S HOME  |               | 65,000.00                                 | ---                                   |
| H) SNOODGRASS LABORATORY<br>EQUIPMENT . . . . .   |               | 32,000.00                                 | ---                                   |
| TOTAL . . . . .   | 3.54          | (\$1,163,666.11)<br><u>\$1,163,700.00</u> | (\$199,660.33)<br><u>\$199,700.00</u> |

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## I. PUBLIC BUILDINGS AND PLAZAS (CONTINUED)

|   | AREA<br>ACRES | COST OF<br>CONSTRUCTION                   | COST OF<br>SITE                           |
|---|---------------|---|---|
| <b>D) INSTITUTIONS (CONTINUED)</b>  |               |   |   |
| 4. CITY HOSPITAL NUMBER TWO, FOR<br>NEGROES, LOCATED AT THE NORTH-<br>EAST CORNER OF GARRISON AND<br>LAWTON AVENUES, C. B. 1016,<br>ACQUIRED IN 1918. . . . . |               |   |   |
| A) ACQUISITION OF SITE  | 0.48          |   | \$ 62,500.00                              |
| B) FOR BUILDING ALREADY<br>CONSTRUCTED . . . . .  |               |   | \$199,839.34                              |
| TOTAL . . . . .   | 0.48          | (\$199,839.34)<br><u>\$199,800.00</u>     | \$ 62,500.00                              |
| 5. HOMER G. PHILLIPS HOSPITAL, AND<br>ADJACENT BUILDINGS, FOR NEGROES.<br>LOCATED BETWEEN WHITTIER, GOODE,<br>KENNERLY AND ST. FERDINAND.                     |               |   |   |
| A) ACQUISITION OF SITE . . . . .  | 6.43          |   | \$289,898.00                              |
| B) SERVICE BUILDING . . . . .   |               |   | \$328,266.28<br>UNDER "A"                 |
| C) NORTH WARD . . . . .   |               |   | 549,689.28 APPROX. "                      |
| D) ADMINISTRATION BUILDING . . .  |               |   | 388,516.63 "                              |
| E) SOUTH WARD . . . . .   |               |   | 600,499.86 APPROX. "                      |
| F) NURSES' BUILDING . . . . .   |               |   | 354,045.41 APPROX.                        |
| TOTAL . . . . .   | 6.43          | (\$2,221,017.46)<br><u>\$2,221,000.00</u> | (\$289,898.00)<br><u>\$289,900.00</u>     |
| 6. CITY SANITARIUM  |               |   |   |
| LOCATED BETWEEN ARSENAL, SUBLLETTE,<br>BRANNON AND FYLER, ACQUIRED BETWEEN<br>1846 AND 1907.  |               |   |   |
| A) EMPLOYEES' GROUP BUILDING . . .  |               |   | \$393,076.64                              |
| B) AUDITORIUM BUILDING . . . . .  |               |   | 224,334.95                                |
| C) BOILER ROOM ADDITION . . . . .   |               |   | 123,922.28                                |
| D) FOUR SETS OF SOLARIA . . . . .   |               |   | 210,678.73                                |
| E) KITCHEN ADDITION . . . . .   |               |   | 135,633.29                                |
| TOTAL . . . . .   |               |   | (\$1,087,645.89)<br><u>\$1,087,600.00</u> |

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I. PUBLIC BUILDINGS AND PLAZAS (CONTINUED)

|   | AREA<br>ACRES | COST OF<br>CONSTRUCTION | COST OF<br>SITE   |
|---|---------------|-------------------------|-------------------|
| D) INSTITUTIONS (CONTINUED)   |               |                         |                   |
| 7. ISOLATION HOSPITAL AND INFIRmary   |               |                         |                   |
| LOCATED ON ARSENAL STREET, BETWEEN JASPER PARK AND 59TH STREET, ACQUIRED IN 1846.     |               |                         |                   |
| A) ADMINISTRATION BUILDING . . .  |               | \$293,863.64            | ---               |
| TOTAL . . . . .   |               | <u>\$293,863.64</u>     | <u>293,900.00</u> |
| 8. KOCH HOSPITAL  |               |                         |                   |
| LOCATED IN ST. LOUIS COUNTY, MISSOURI. ORIGINAL SITE OF 54.50 ACRES ACQUIRED IN 1854. |               |                         |                   |
| A) ACQUISITION OF ADDITIONAL SITE ACQUIRED IN 1923 . . .                              | 105           | ---                     | \$45,225.00       |
| B) BOILER ROOM ADDITION . . .   |               | \$21,639.25             | UNDER "A"         |
| C) WOMEN'S INFIRMARY BUILDING .   |               | 250,612.32              | " "               |
| D) MEN'S INFIRMARY BUILDING . .   |               | 282,378.94              | " "               |
| E) KITCHEN BUILDING . . . . .   |               | 90,744.12               | " "               |
| F) EMPLOYEES' GROUP BUILDING . .  |               | 257,822.15              | " "               |
| G) LAUNDRY BUILDING ADDITION . .  |               | 18,361.82               | " "               |
| H) NEW HOME FOR RESIDENT DOCTOR . . . . .   |               | 16,737.39               | " "               |
| I) WOMEN'S INFIRMARY BUILDING EQUIPMENT . . . . .                                     |               | 85,000.00               | " "               |
| J) KITCHEN BUILDING EQUIPMENT . .   |               | 70,000.00               | " "               |
| K) MEN'S INFIRMARY BUILDING EQUIPMENT . . . . .                                       |               | 40,000.00               | " "               |
| L) WATER TOWER . . . . .  |               | 15,673.04               | " "               |
| M) EXTENSIONS . . . . .   |               | 35,642.88               | " "               |
|   | 105           | (\$1,184,611.91)        | (\$45,225.00)     |
|   |               | <u>1,184,600.00</u>     | <u>45,200.00</u>  |

I. PUBLIC BUILDINGS AND PLAZAS (CONTINUED)

|  | AREA<br>ACRES | COST OF<br>CONSTRUCTION | COST OF<br>SITE     |
|--|---------------|-------------------------|---------------------|
| D) INSTITUTIONS (CONTINUED)                                |               |                         |                     |
| 9. MERAMEC HILLS, FOR GIRLS                                |               |                         |                     |
| LOCATED IN ST. LOUIS COUNTY, MISSOURI                      |               |                         |                     |
| A) ACQUISITION OF SITE ACQUIRED IN 1922, . . . . .         | 175.5         |                         | \$35,000.00         |
| B) DORMITORY BUILDING . . . . .                            |               | \$79,883.72             | UNDER "A"           |
| C) DORMITORY BUILDING NUMBER TWO .                         |               | 63,827.63               | " "                 |
| D) OFFICE BUILDING . . . . .                               |               | 11,135.99               | " "                 |
| TOTAL . . . . .  | 175.5         | (\$154,847.34)          | <u>\$35,000.00</u>  |
| <u>\$154,800.00</u>  |               |                         |                     |
| 10. ST. LOUIS TRAINING SCHOOL FOR THE FEEBLE-MINDED.       |               |                         |                     |
| LOCATED IN ST. LOUIS COUNTY, MISSOURI.                     |               |                         |                     |
| A) ACQUISITION OF SITE ACQUIRED IN 1921 AND 1922 . . . . . | 596.78        | ---                     | \$217,000.00        |
| B) FOUR DORMITORIES . . . . .                              |               | 371,829.51              | UNDER "A"           |
| C) SERVICE BUILDING . . . . .                              |               | 136,261.50              | " "                 |
| D) SCHOOL BUILDING . . . . .                               |               | 140,349.22              | " "                 |
| E) EMPLOYEES' BUILDING . . . . .                           |               | 86,103.11               | " "                 |
| F) LAUNDRY BUILDING . . . . .                              |               | 75,232.87               | " "                 |
| G) ROADS. . . . .  |               | 45,243.54               | " "                 |
| H) POWER MAINS . . . . .                                   |               | 109,750.00              | " "                 |
| I) EQUIPMENT . . . . .                                     |               | 38,135.36               | " "                 |
| J) EXTENSIONS, ROADS . . . . .                             |               | 14,999.29               | " "                 |
| K) DAIRY BARNs, SEWERS, ETC. . .                           |               | 165,500.00              | " "                 |
| TOTAL . . . . .  | 596.78        | (\$1,273,404.40)        | <u>\$217,000.00</u> |
| <u>1,273,400.00</u>  |               |                         |                     |
| D) TOTALS . . . . .  | 689.37        | \$7,811,300.00          | \$956,600.00        |
| ACRES  |               |                         |                     |

I. PUBLIC BUILDINGS AND PLAZAS (CONTINUED)

|   | AREA<br>ACRES | COST OF<br>CONSTRUCTION                 | COST OF<br>SITE                         |
|---|---------------|---|---|
| E) LAMBERT MUNICIPAL AIRPORT  |               |   |   |
| LOCATED IN ST. LOUIS COUNTY,<br>MISSOURI  |               |   |   |
| 1) ACQUISITION OF SITE ACQUIRED IN<br>1928 AND 1929, APPROXIMATE AREA   | 585           | ---                                     | \$499,060.23                            |
| 2) EXPENDED ON CONSTRUCTION FOR<br>BUILDINGS, ETC. . . . .  |               | \$1,482,195.84                          |   |
| TOTAL . . . . .   | 585           | (\$1,482,195.84)<br><u>1,482,200.00</u> | (\$499,060.23)<br><u>499,100.00</u>     |
| F) MARKETS  |               |   |   |
| 1) UNION MARKET, C. B. 121 . . . . .  |               | \$1,238,441.66                          | ---                                     |
| 2) SOULARD MARKET . . . . . C.B. 374N AND 381N  |               | 288,995.00                              | ---                                     |
| 3) BIDDLE MARKET, C. B. 564E . . . . .  |               | 103,464.98                              | ---                                     |
| TOTAL . . . . .   |               | (\$1,630,901.64)<br><u>1,630,900.00</u> | ---                                     |
| G) MCKINLEY PLAZA   |               |   |   |
| LOCATED AT THE WESTERN TERMINUS OF THE<br>MCKINLEY BRIDGE IN C. B. 6300.  |               |   |   |
| 1) ACQUISITION OF SITE, INCLUDED AS<br>A MAJOR STREET ITEM, LISTED OPEN-<br>ING OF SALISBURY AND FARRAR STREETS.<br>TOTAL COST OF BOTH \$120,199.00 . . | 0.63          | ---                                     | ---                                     |
| 2) FOR CONSTRUCTION OF RETAINING<br>WALL . . . . .  |               | \$6,500.00                              |   |
| TOTAL . . . . .   | 0.63          | <u>\$6,500.00</u>                       |   |
| H) MEMORIAL PLAZA   |               |   |   |
| LOCATED BETWEEN 12TH AND 15TH, FROM<br>OLIVE AND PINE TO MARKET STREET.   |               |   |   |
| 1) ACQUISITION OF SITE,<br>6 OPEN BLOCKS . . . . .  | 9.54          |   | \$4,594,729.72                          |
| 2) CONSTRUCTION COST TO DATE,<br>ORDINANCE 40324 FOR A SPRINKLING<br>SYSTEM . . . . .   |               | \$50,000.00                             |   |
| TOTAL . . . . .   | 9.54          | <u>\$50,000.00</u>                      | (\$4,594,729.72)<br><u>4,594,700.00</u> |

I. PUBLIC BUILDINGS AND PLAZAS (CONTINUED)

|  | AREA<br>ACRES | COST OF<br>CONSTRUCTION                 | COST OF<br>SITE                       |
|--|---------------|---|---------------------------------------|
| I) MUNICIPAL AUDITORIUM  |               |   |                                       |
| LOCATED BETWEEN 14TH AND 15TH, FROM<br>MARKET STREET SOUTHWARDLY, CITY BLOCKS<br>209E AND 209W     |               |   |                                       |
| 1) ACQUISITION OF SITE   | 5.69          |   | \$1,084,155.00                        |
| 2) CONSTRUCTION OF BUILDING,<br>AS OF MAY 15, 1937 . . . . .                                       |               | \$5,514,619.26                          | ---                                   |
| TOTAL . . . . .  |               | (\$5,514,619.26)<br><u>5,514,600.00</u> | \$1,084,155.00<br><u>1,084,200.00</u> |
| J) MUNICIPAL BRIDGE PLAZA  |               |   |                                       |
| LOCATED AT THE WESTERN TERMINUS OF<br>THE MUNICIPAL BRIDGE IN C. B. 420.                           |               |   |                                       |
| 1) ACQUISITION OF SITE, INCLUDING<br>THE WIDENING OF 7TH STREET . . . . .                          | 1.31          |   | \$210,800.00                          |
| 2) FOR CONSTRUCTION . . . . .  |               | 6,000.00                                |                                       |
| TOTAL . . . . .  | 1.31          | <u>\$6,000.00</u>                       | <u>\$210,800.00</u>                   |
| K) MUNICIPAL THEATRE   |               |   |                                       |
| LOCATED IN FOREST PARK.  |               |   |                                       |
| 1) NO COST FOR ACQUISITION OF SITE.  |               |   |                                       |
| 2) CONSTRUCTION AND IMPROVEMENT<br>COSTS TO DATE . . . . .   |               |   | \$500,000.00                          |
| TOTAL . . . . .  |               |   | \$500,000.00<br>---                   |
| L) PUBLIC LIBRARY  |               |   |                                       |
| LOCATED AT 3309 SOUTH GRAND AVENUE,<br>C.B. 2095.  |               |   |                                       |
| 1) ACQUISITION OF SITE, WHICH WAS<br>PURCHASED BY MR. GEORGE O. CARPENTER<br>AND DONATED . . . . . | 0.35          |   | \$13,000.00                           |
| 2) FOR CONSTRUCTION OF CARPENTER<br>BRANCH LIBRARY . . . . .                                       |               |   | \$126,700.00                          |
| TOTAL . . . . .  | 0.35          | <u>\$126,700.00</u>                     | <u>\$13,000.00</u>                    |

I. PUBLIC BUILDINGS AND PLAZAS (CONTINUED)

|   | AREA<br>ACRES | COST OF<br>CONSTRUCTION          | COST OF<br>SITE              |
|---|---------------|----------------------------------|------------------------------|
| I. PUBLIC BUILDINGS AND PLAZAS (CONTINUED)                                    |               |                                  |                              |
| M) ST. LOUIS ZOOLOGICAL PARK  |               |                                  |                              |
| LOCATED IN FOREST PARK  |               |                                  |                              |
| 1) NO COST FOR ACQUISITION OF SITE  |               |                                  |                              |
| 2) PRINCIPAL CONSTRUCTION COST<br>TO DATE . . . . .                           |               | \$1,465,000.00                   |                              |
| TOTAL . . . . .   |               | \$1,465,000.00                   |                              |
| N) POLICE STATIONS AND OTHER POLICE BOARD BUILDINGS                           |               |                                  |                              |
| FOR ACQUISITION OF TEN SITES AND<br>EIGHT BUILDINGS.. . . . .                 |               |                                  |                              |
| 1. MOUNTED DISTRICT —<br>2632 HAMPTON AVENUE . . . . .                        | 1.01          | 116,247.24<br>(APPROX.)          | \$8,575.00                   |
| 2. DISTRICT NUMBER TEN —<br>4548 EASTON AVENUE<br>PURCHASED IN 1880 . . . . . | —             | 113,754.49<br>(APPROX.)          | ---                          |
| 3. DISTRICT NUMBER NINE —<br>3015 LUCAS AVENUE . . . . .                      | 0.54          | 132,216.45<br>(APPROX.)          | 7,000.00                     |
| 4. POLICE GARAGE —<br>317 SOUTH TWELFTH STREET . . . . .                      | 0.44          | 239,010.63                       | 21,300.00                    |
| 5. NEW POLICE HEADQUARTERS<br>1200 CLARK AVENUE . . . . .                     | 1.39          | 2,308,896.93                     | 279,956.00                   |
| 6. DISTRICT NUMBER SIX<br>5076 WEST FLORISSANT AVENUE . . . . .               | 0.36          | 120,000.00                       | 21,000.00                    |
| 7. DISTRICT NUMBER ONE —<br>909 HOLLY HILLS AVENUE . . . . .                  | 0.42          | 161,679.78                       | 20,446.00                    |
| 8. LAFAYETTE & PRESTON PLACE,<br>SOUTHWEST CORNER . . . . .                   | 0.49          | NOT CONSTRUCTED                  | 12,000.00                    |
| 9. 12TH & LYNCH,<br>NORTHWEST CORNER . . . . .                                | 0.45          | UNDER CONSTRUCTION               | 6,000.00                     |
| 10. 19TH & PENROSE,<br>SOUTHWEST CORNER . . . . .                             | 0.56          | NOT CONSTRUCTED                  | 7,000.00                     |
| 11. POLICE GARAGE —<br>3919 LACLEDE AVENUE . . . . .                          | 0.87          | 239,010.63                       | 21,300.00                    |
| TOTAL . . . . .   | 6.53          | (\$3,430,816.15)<br>2,430,800.00 | (\$404,577.00)<br>404,600.00 |

|  | AREA<br>ACRES | COST OF<br>CONSTRUCTION          | COST OF<br>SITE                  |
|--|---------------|----------------------------------|----------------------------------|
| O) SOLDIERS' MEMORIAL BUILDING   |               |                                  |                                  |
| LOCATED BETWEEN 13TH, 14TH, PINE AND<br>CHESTNUT STREETS, C. B. 500.     |               |                                  |                                  |
| 1) ACQUISITION OF SITE . . . . .   | 1.60          |                                  | \$625,700.00                     |
| 2) CONSTRUCTION OF BUILDING,<br>AS OF MAY 15, 1937 . . . . .             |               |                                  | \$ 815,427.56                    |
| TOTAL . . . . .  | 1.60          | \$ 815,427.56                    | \$625,700.00<br>815,400.00       |
| P) UNITED STATES COURT HOUSE AND CUSTOM HOUSE                            |               |                                  |                                  |
| LOCATED BETWEEN 11TH, 12TH, MARKET AND<br>WALNUT STREETS, C. B. 206N.    |               |                                  |                                  |
| 1) ACQUISITION OF SITE, ACQUIRED BY<br>CONDENMATION. AWARD FILED IN 1930 | 1.79          |                                  | \$1,069,027.32                   |
| 2) CONSTRUCTION OF BUILDING:   |               |                                  |                                  |
| A - CLEARING OF SITE . . . . .   |               | \$ 1,655.00                      |                                  |
| B - EXCAVATION AND FOUNDATION . . .                                      |               | 290,256.95                       |                                  |
| C - CONSTRUCTION OF BUILDING . . .                                       |               | 2,642,988.18                     |                                  |
| D - ELEVATORS . . . . .  |               | 160,867.00                       |                                  |
| E - LIGHTING FIXTURES . . . . .  |               | 16,958.17                        |                                  |
| TOTAL . . . . .  | 1.79          | (\$3,112,725.30)<br>3,112,700.00 | (\$1,069,027.32)<br>1,069,000.00 |
| Q) MISCELLANEOUS   |               |                                  |                                  |
| 1. PEDESTRIAN TUNNEL —<br>12TH & MARKET STREETS . . . . .                |               | \$26,900.00                      | ---                              |
| 2. CORONER'S COURT BUILDING —<br>1236-1304 CLARK AVENUE . . . . .        | 0.23          | 161,000.00                       | \$32,700.00                      |
| 3. NORTH MARKET STREET DOCKS —<br>INCLUDING CONVEYOR AND TRESTLES . .    | 8.89          | 624,700.00                       | ---                              |
| 4. MUNICIPAL SERVICE BUILDING —<br>11TH, 12TH, SPRUCE, CLARK . . . . .   | 2.27          | 1,002,600.00                     | ---                              |
| 5. SUBSTATIONS —   |               |                                  |                                  |
| A } SUBSTATION 'B' . . . . .   | 0.16          | 2,000.00                         |                                  |
| B } SUBSTATION 'C' . . . . .   | 0.17          | 10,200.00                        |                                  |
| C } SUBSTATION 'D' . . . . .   |               | ---                              |                                  |
| D ) CONSTRUCTION COST;<br>SUBSTATIONS 'B', 'C' AND 'D' . . .             |               |                                  |                                  |
| E ) EQUIPMENT SUBSTATION 'B' . . . .                                     |               | 39,998.00                        | ---                              |
| F ) EQUIPMENT SUBSTATION 'C' . . . .                                     |               | 34,900.00                        | ---                              |
| G ) EQUIPMENT SUBSTATION 'D' . . . .                                     |               | 33,400.00                        | ---                              |
| H ) HEATING SYSTEM;<br>SUBSTATIONS 'B', 'C' AND 'D' . . .                |               | 32,900.00                        | ---                              |
| I ) SUBSTATION 'E', BUILDING . . .                                       |               | 8,000.00                         | ---                              |
| J ) SUBSTATION 'E', EQUIPMENT . . .                                      |               | 27,521.78                        | ---                              |
| K ) SUBSTATION 'F', BUILDING . . .                                       |               | 32,400.00                        | ---                              |
| L ) SUBSTATION 'F', EQUIPMENT . . .                                      | 0.15          | 18,209.00                        | 2,400.00                         |
| TOTAL . . . . .  | 0.48          | (\$253,328.78)<br>253,300.00     | \$14,600.00                      |

I. PUBLIC BUILDINGS AND PLAZAS (CONTINUED)

|  | AREA<br>ACRES | COST OF<br>CONSTRUCTION | COST OF<br>SITE |
|--|---------------|-------------------------|-----------------|
| Q) MISCELLANEOUS (CONTINUED)   |               |                         |                 |
| 6. MUNICIPAL ASPHALT PLANT - LOCATED ON PROPERTY ACQUIRED BY THE WATER DEPARTMENT ON DETONY STREET, BUILDING AND EQUIPMENT . . . . . | -             | \$19,900.00             | ---             |
| 7. GARBAGE GRINDING PLANT NUMBER ONE VANDEVENTER AND FOREST PARK BLVD.   | -             | 40,000.00               | ---             |
| 8. REFUSE COLLECTION GARAGE AND MAINTENANCE SHOP, VANDEVENTER AND FOREST PARK BOULEVARD . . . . .                                    | -             | 60,200.00               | ---             |
| 9. GARBAGE GRINDING PLANT NUMBER TWO 707 SOUTH 15TH STREET . . . . .   | 0.24          | 55,400.00               | \$10,600.00     |
| MISCELLANEOUS TOTALS . . . . .   | 12.11         | \$2,244,000.00          | \$57,900.00     |

II. GRADE SEPARATIONS AND BRIDGES

|  | COST OF<br>CONSTRUCTION | COST OF<br>SITE     |
|--|-------------------------|---------------------|
| A) VIADUCTS OVER RAILROADS   |                         |                     |
| 1. CHOUTEAU AVENUE VIADUCT, TIFFANY TO VANDEVENTER . . . . .   | \$215,522.20            |                     |
| 2. BELLERIVE PARK BRIDGE, OVER SOUTH BROADWAY . . . . .  | 53,851.23               |                     |
| 3. SOUTHWEST AVENUE VIADUCT, OVER MISSOURI PACIFIC RAILROAD . . . . .  | 31,607.32               |                     |
| 4. 14TH STREET VIADUCT, OVER THE MILL CREEK VALLEY . . . . .   | 594,657.77              |                     |
| 5. KINGSHIGHWAY VIADUCT, THROUGH PENROSE PARK . . . . .  | 186,936.44              |                     |
| 6. GOODFELLOW AVENUE VIADUCT, OVER THE TERMINAL RAILROAD UNDER . . . . .                                       | 84,020.44               |                     |
| 7. NATURAL BRIDGE AVENUE VIADUCT, OVER THE TERMINAL RAILROAD (RECONSTRUCTION) . . . . .                        | 23,664.58               |                     |
| 8. DELMAR BOULEVARD VIADUCT, OVER THE WABASH RAILROAD . . . . .  | 465,751.73              |                     |
| 9. ARSENAL STREET VIADUCT, OVER THE FRISCO RAILROAD . . . . .  | 470,771.05              |                     |
| 10. HAMPTON AVENUE VIADUCT, OVER THE MISSOURI PACIFIC, FRISCO, RIVER DES PERES AND MANCHESTER AVENUE . . . . . | 306,030.75              |                     |
| 11. LINDELL AND UNION VIADUCT, OVER THE WABASH AND ROCK ISLAND RAILROAD . . . . .                              | 381,926.55              |                     |
| TOTAL . . . . .  | \$2,814,740.06          | <u>2,814,700.00</u> |

**II. GRADE SEPARATIONS AND BRIDGES (CONTINUED)**

|  | AREA<br>ACRES | COST OF<br>CONSTRUCTION | COST OF<br>SITE |
|--|---------------|-------------------------|-----------------|
| <b>B) BRIDGES OVER THE RIVER DES PERES</b>   |               |                         |                 |
| 1. GRAVOIS AVENUE BRIDGE . . . . .   |               | \$110,245.96            |                 |
| 2. PICADILLY AVENUE BRIDGE . . . . .   |               | 5,842.92                |                 |
| 3. BROADWAY BRIDGE . . . . .   |               | 113,711.68              |                 |
| 4. SOUTHWEST AVENUE BRIDGE . . . . .   |               | 29,735.38               |                 |
| 5. WATSON ROAD BRIDGE, INDICATES<br>ONE-HALF COST OF CONSTRUCTION,<br>OTHER HALF BORNE BY THE STATE . . . . .  |               | 48,012.01               |                 |
| 6. SULPHUR, SUBLLETTE AND MACKLIND . . . . .   |               | 36,801.68               |                 |
| 7. ALABAMA AVENUE BRIDGE . . . . .   |               | 92,796.97               |                 |
| 8. LANSDOWNE AVENUE BRIDGE . . . . .   |               | 120,996.79              |                 |
| 9. MORGAN FORD ROAD BRIDGE . . . . .   |               | 83,460.41               |                 |
| 10. WELLINGTON AVENUE BRIDGE . . . . .   |               | 22,271.18               |                 |
| TOTAL . . . . .  |               | (\$663,874.98)          |                 |
|  |               | <u>663,900.00</u>       |                 |
| <b>C) MISCELLANEOUS</b>  |               |                         |                 |
| 1. CHAIN OF ROCKS BRIDGE,<br>CONSTRUCTION OF BRIDGE NOT<br>INCLUDING PAVING OF FOUR<br>MILES OF HIGHWAY IN ILLINOIS.<br>AREA ACQUIRED 10 ACRES . . . . . | 10            | \$1,990,000.00          | \$10,000.00     |
| 2. MALINE CREEK BRIDGE   |               | 74,127.44               |                 |
| 3. MUNICIPAL BRIDGE,<br>SOUTHERN APPROACH AND UNION<br>STATION APPROACH . . . . .  |               | \$3,039,934.31          |                 |
| 4. RIVER DES PERES PARKWAY BRIDGE,<br>OVER WATSON ROAD . . . . .   |               | 31,019.82               |                 |
| TOTAL . . . . .  | 10 ACRES      | \$5,135,081.57          | \$10,000.00     |
|  |               | <u>5,135,100.00</u>     |                 |

**II. GRADE SEPARATIONS AND BRIDGES (CONTINUED)**

|  | AREA<br>ACRES | COST OF<br>CONSTRUCTION | COST OF<br>SITE  |
|--|---------------|-------------------------|------------------|
| <b>D) RAILROAD BRIDGES OVER STREETS</b>  |               |                         |                  |
| 1. WABASH RAILROAD,<br>OVER VANDEVENTER AVENUE . . . . .   |               | \$93,218.78             |                  |
| 2. MISSOURI PACIFIC RAILROAD,<br>OVER THOLOZAN AVENUE . . . . .  |               | 24,223.07               |                  |
| 3. WABASH RAILROAD,<br>OVER RIVERVIEW BOULEVARD . . . . .  |               | 44,507.34               |                  |
| 4. WABASH RAILROAD,<br>OVER NORTH BROADWAY . . . . .   |               | 74,284.17               |                  |
| 5. FRISCO RAILROAD,<br>OVER SOUTHWEST AVENUE . . . . .   |               | 123,761.00              |                  |
| 6. BURLINGTON RAILROAD,<br>OVER RIVERVIEW DRIVE . . . . .  |               | 101,338.00              |                  |
| TOTAL . . . . .  |               | (\$461,332.36)          |                  |
|  |               | <u>461,300.00</u>       |                  |
| <b>E) GRADE SEPARATIONS UNDER CONSTRUCTION BY THE MISSOURI STATE HIGH-WAY COMMISSION WITH WORKS PROGRESS ADMINISTRATION FUNDS.</b> |               |                         |                  |
| 1. KINGSHIGHWAY BOULEVARD,<br>OVER THE MISSOURI PACIFIC RAILROAD   |               | \$ 487,700.00           |                  |
| 2. DEBALIVIERE,<br>LAUREL AND WATERMAN,<br>HAMILTON AND KINGSBURY,<br>OVER THE WABASH RAILROAD . . . . .                           |               | 655,400.00              |                  |
| 3. MISSOURI PACIFIC RAILROAD,<br>OVER IVORY AVENUE, ACRES<br>ACQUIRED . . . . .  | 0.39          | 208,300.00              | \$33,080.00      |
| TOTAL . . . . .  | 0.39          | \$1,451,400.00          | (\$33,080.00)    |
|  |               |                         | <u>33,100.00</u> |

III. SCHOOLS

|   | COST OF CONSTRUCTION   | COST OF SITE          |
|---|------------------------|-----------------------|
| A) BOARD OF EDUCATION   |                        |                       |
| 1. FOR PURCHASE OF SITES,<br>154.67 ACRES . . . . .                   |                        | \$2,358,200.00        |
| 2. FOR CONSTRUCTION OF THE FOLLOWING BUILDINGS:-                      |                        |                       |
| A) TWENTY-SIX ELEMENTARY SCHOOLS . . . . .                            | \$7,574,000.00         |                       |
| B) THREE SPECIAL SCHOOLS . . . . .                                    | 759,000.00             |                       |
| C) ONE INTERMEDIATE HIGH SCHOOL . . . . .                             | 1,180,800.00           |                       |
| D) ONE VOCATIONAL SCHOOL . . . . .                                    | 1,665,900.00           |                       |
| E) THREE HIGH SCHOOLS . . . . .                                       | 3,868,300.00           |                       |
| F) THREE MISCELLANEOUS BUILDINGS . . . . .                            | 1,068,700.00           |                       |
| G) NINETEEN ALTERATIONS AND ADDITIONS TO EXISTING BUILDINGS . . . . . | 1,141,000.00           |                       |
| TOTAL . . . . .   | <u>\$17,257,700.00</u> | <u>\$2,358,200.00</u> |

IV. WATER DEPARTMENT

|  | AREA ACRES      | COST OF CONSTRUCTION               | COST OF SITE                 |
|--|-----------------|------------------------------------|------------------------------|
| A) HOWARD BEND PLANT AND STACY PARK RESERVOIR, CONSTRUCTION, EQUIPMENT AND 16 $\frac{1}{2}$ MILES OF CONDUIT FROM HOWARD BEND TO ST. LOUIS, MISSOURI . . . . . | 243.00<br>50.00 | \$11,952,066.81                    | \$268,085.60                 |
| B) STEEL PRESSURE CONDUIT, HOWARD BEND VIA STACY PARK TO GRAND AND EICHELBERGER . . . . .  |                 | 2,058,000.00                       | ---                          |
| C) COMPTON HILL RESERVOIR, RECONSTRUCTION . . . . .  |                 | 287,187.70                         | ---                          |
| D) COMPTON HILL RESERVOIR, CONSTRUCTION OF CONCRETE COVER . . . . .  |                 | 254,122.87                         | ---                          |
| E) BADEN AND BISSELL'S POINT, CONSTRUCTION OF CONCRETE COVER . . . . .   |                 | 528,564.79                         | ---                          |
| F) BADEN TO BISSELL'S POINT, CONSTRUCTION OF CONDUIT . . . . .   |                 | 232,172.50                         | ---                          |
| G) BISSELL'S POINT, STEAM EXPANSION PUMP. . . . .  |                 | 148,287.46                         | ---                          |
| H) CHAIN OF ROCKS, SHORE INTAKE TOWER . . . . .  |                 | 235,871.80                         | ---                          |
| I) SANITARIUM POWER PLANT, ADDITION . . . . .  |                 | 125,203.53                         | ---                          |
| J) PIPE YARD, DETONTY, MCREE AND KINGSHIGHWAY . . . . .  | 10.50           | ---                                | 160,000.00                   |
| K) WATER DEPARTMENT OFFICE, MCREE AND KINGSHIGHWAY . . . . .   |                 | 68,277.84                          | ---                          |
| L) TRACT OF LAND, U. S. SURVEY 1829 NEAR CHAIN OF ROCKS . . . . .  | 31.18           | ---                                | 26,000.00                    |
| TOTAL . . . . .  | 334.68          | (\$15,889,755.30)<br>15,889,800.00 | (\$454,085.60)<br>454,100.00 |

V. PARKS, PLAYGROUNDS, ETC.

(FOR DETAILED DATA UNDER THIS HEADING SEE PAGES 68 TO 75, INCLUSIVE)

|  | AREA<br>ACRES | COST OF<br>CONSTRUCTION | COST OF<br>SITE |
|--|---------------|-------------------------|-----------------|
| A) PARKS AND PLAYGROUNDS,<br>ACQUISITION OF EIGHT SITES<br>BY DEDICATION . . . . .                                       | 283.10        | -----                   | -----           |
| B) PARKS AND PLAYGROUNDS,<br>ACQUISITION OF TWENTY SITES<br>CONDEMNED OR PURCHASED BY<br>THE CITY OF ST. LOUIS . . . . . | 146.15        | -----                   | \$1,878,000.00  |
| C) BATH HOUSES,<br>CONSTRUCTION COSTS, ETC. . . . .  | --            | 160,000.00              | -----           |
| D) FLORAL CONSERVATORY,<br>LOCATED IN FOREST PARK . . . . .  | --            | 118,000.00              | -----           |
| E) MISCELLANEOUS,<br>CONSTRUCTION COSTS, ETC. . . . .  | --            | 706,000.00              | -----           |
| F) PARKS,<br>CONSTRUCTION COSTS, ETC. . . . .  | --            | 1,136,000.00            | -----           |
| G) PLAYGROUNDS,<br>CONSTRUCTION COSTS, ETC. . . . .  | --            | 669,000.00              | -----           |
| H) SWIMMING POOLS,<br>CONSTRUCTION COSTS, ETC. . . . .   | --            | 84,000.00               | -----           |
| TOTAL . . . . .  | 429.25        | \$3,073,000.00          | \$1,878,000.00  |

VI. MAJOR STREETS

(FOR DETAILED DATA UNDER THIS HEADING SEE PAGES 76 TO 92, INCLUSIVE)

|  |  |                     |
|--|--|---------------------|
| A) STREETS ACQUIRED BY DEDICATIONS WITHOUT ANY COST TO THE<br>CITY OF ST. LOUIS, MISSOURI. | STREETS WIDENED . . . . .  | 2.67 MILES          |
|  | STREETS EXTENDED . . . . .   | <u>8.16</u> "       |
|  | TOTAL DEDICATED . . . . .  | 10.83 "             |
| B) STREETS ACQUIRED BY CONDEMNATION BY THE CITY OF ST. LOUIS                               | STREETS WIDENED . . . . .  | 32.55 MILES         |
|  | STREETS EXTENDED . . . . .   | <u>14.36</u> "      |
|  | TOTAL ACQUIRED BY<br>CONDEMNATION . . . . .                        | 46.91 "             |
| C) MILEAGE ON MAJOR STREET PLAN COMPLETED  | TOTAL . . . . .  | 57.74 MILES         |
| D) TOTAL MILEAGE ON THE MAJOR STREET PLAN AT THE PRESENT TIME                              | TOTAL . . . . .  | 277.49 MILES        |
| E) TOTAL COST OF STREET ACQUISITION BY CONDEMNATION  | COST BORNE BY PROPERTY OWNERS<br>WITHIN BENEFIT DISTRICTS. . . . . | \$17,296,800.00     |
|  | COST BORNE BY THE CITY<br>OF ST. LOUIS. . . . .                    | <u>5,422,200.00</u> |
|  | TOTAL COST . . . . .   | \$22,719,000.00     |

VII. SUPER-HIGHWAY

|  | <u>MILEAGE</u> | <u>COST</u>                         |
|--|----------------|-------------------------------------|
| 1. KINGSHIGHWAY BOULEVARD TO SKINKER ROAD, ACQUIRED BY DEDICATION THROUGH FOREST PARK . . . . .                  | 2.16           | ---                                 |
| 2. VANDEVENTER AVENUE TO KINGSHIGHWAY BOULEVARD, ACQUISITION OF LAND AND BUILDINGS BY DIRECT PURCHASE . . . . .  | 0.98           | \$802,023.64                        |
| 3. CHOUTEAU AVENUE VIADUCT TO VANDEVENTER AVENUE, ACQUISITION OF LAND AND BUILDINGS BY DIRECT PURCHASE . . . . . | 0.09           | 33,778.00                           |
| TOTAL . . . . .  | <u>3.23</u>    | <u>\$835,801.64</u>                 |
| 4. CREDITS . . . . .   |                | <u>23,000.00</u>                    |
| NET COST   |                | (\$812,801.64)<br><u>812,800.00</u> |

PAVING AND OTHER INCIDENTAL CONSTRUCTION COSTS NOT INCLUDED HERE.

A SUMMARY  
OF  
TWENTY YEARS OF PROGRESS  
IN  
SAINT LOUIS MISSOURI  
1917 - 1937

RECAPITULATION

|   | AREA<br>ACRES | COST OF<br>CONSTRUCTION | COST OF<br>SITES | TOTAL COST      |
|---|---------------|-------------------------|------------------|-----------------|
| 1. PUBLIC BUILDINGS AND PLAZAS*                         |               |                         |                  |                 |
| A) ALOE PLAZA . . . . .                                 | 2.19          | \$ 100,000.00           | \$ -----         | \$ 100,000.00   |
| B) CIVIL COURT HOUSE . . . . .                          | 1.61          | 5,142,200.00            | 1,62,800.00      | 5,605,000.00    |
| C) ENGINE HOUSES . . . . .                              | 1.63          | 390,400.00              | 22,200.00        | 412,600.00      |
| D) INSTITUTIONS . . . . .                               | 889.37        | 7,311,300.00            | 958,600.00       | 8,770,100.00    |
| E) LAMBERT MUNICIPAL AIRPORT . . . . .                  | 585.00        | 1,482,200.00            | 499,100.00       | 1,961,300.00    |
| F) MARKETS . . . . .                                    | --            | 1,630,900.00            | -- -- --         | 1,630,900.00    |
| G) MCKINLEY PLAZA . . . . .                             | 1.63          | 6,500.00                | -- -- --         | 6,500.00        |
| H) MEMORIAL PLAZA . . . . .                             | 9.54          | 50,000.00               | 4,594,700.00     | 4,644,700.00    |
| I) MUNICIPAL AUDITORIUM . . . . .                       | 5.69          | 5,514,600.00            | 1,084,200.00     | 6,593,800.00    |
| J) MUNICIPAL BRIDGE PLAZA . . . . .                     | 1.31          | 6,000.00                | 210,800.00       | 216,800.00      |
| K) MUNICIPAL THEATRE . . . . .                          | --            | 500,000.00              | -- -- --         | 500,000.00      |
| L) PUBLIC LIBRARY . . . . .                             | 0.35          | 126,700.00              | 13,000.00        | 139,700.00      |
| M) ST. LOUIS ZOOLOGICAL PARK . . . . .                  | --            | 1,465,000.00            | -- -- --         | 1,465,000.00    |
| N) POLICE STATIONS . . . . .                            | 6.53          | 3,430,800.00            | 404,600.00       | 3,835,400.00    |
| O) SOLDIERS' MEMORIAL BUILDING . . . . .                | 1.60          | 815,400.00              | 625,700.00       | 1,441,100.00    |
| P) UNITED STATES COURT HOUSE AND CUSTOM HOUSE . . . . . | 1.79          | 3,112,700.00            | 1,069,000.00     | 4,181,700.00    |
| Q) MISCELLANEOUS . . . . .                              | 12.11         | 2,244,000.00            | 57,900.00        | 2,301,900.00    |
| SUB-TOTAL . . . . .                                     | 1519.35       | \$33,823,700.00         | \$10,002,800.00  | \$43,631,500.00 |

## RECAPITULATION

|   | AREA<br>ACRES | COST OF<br>CONSTRUCTION | COST OF<br>SITES | TOTAL COST      |
|---|---------------|-------------------------|------------------|-----------------|
| II. GRADE SEPARATIONS AND BRIDGES   |               |                         |                  |                 |
| A) VIADUCTS OVER RAILROADS . . . . .  | --            | \$2,814,700.00          | -----            | \$ 2,814,700.00 |
| B) BRIDGES OVER RIVER DES PERES . . . .   |               | 663,900.00              | -----            | 663,900.00      |
| C) MISCELLANEOUS . . . . .  | 10.0          | 5,135,100.00            | \$ 10,000.00     | 5,145,100.00    |
| D) RAILROAD BRIDGES OVER STREETS . . . .  | --            | 461,300.00              | -----            | 461,300.00      |
| E) GRADE SEPARATIONS, MISSOURI STATE<br>HIGHWAY COMMISSION AND W. P. A. . . . . | 0.39          | 1,451,400.00            | 33,100.00        | 1,484,500.00    |
| SUB-TOTAL . . . . .   | 10.39         | \$10,526,400.00         | \$43,100.00      | \$10,569,500.00 |
| III. SCHOOLS  |               |                         |                  |                 |
| A) BOARD OF EDUCATION . . . . .   | 154.67        | \$17,257,700.00         | \$2,358,200.00   | \$19,615,900.00 |
| IV. WATER DEPARTMENT . . . . .  | 334.68        | 15,889,800.00           | 454,100.00       | 16,343,900.00   |
| V. PARKS, PLAYGROUNDS, ETC. . . . .   | 429.25        | 3,073,000.00            | 1,878,000.00     | 4,951,000.00    |
| TOTAL AREA ACQUIRED AND COSTS.,   |               |                         |                  |                 |
| I. TO V., INCLUSIVE . . . . .   | 2,448.34      | \$80,575,600.00         | \$14,736,200.00  | \$95,311,800.00 |

R E C A P I T U L A T I O N

|  | MILEAGE<br>COMPLETED | BENEFITS        | CITY'S<br>SHARE | TOTAL<br>COST   |
|--|----------------------|-----------------|-----------------|-----------------|
| VI. MAJOR STREETS . . . . .            | 57.74                | \$17,296,800.00 | \$5,422,200.00  | \$22,719,000.00 |
| VII. SUPER-HIGHWAY . . . . .           | 3.23                 |                 | 812,800.00      | 812,800.00      |
| <hr/>                                  |                      |                 |                 |                 |
| TOTAL MILEAGE AND COSTS - VI. AND VII. | 60.97                | \$17,296,800.00 | \$6,235,000.00  | \$23,531,800.00 |

T O T A L

|                                 |                          |                           |
|---------------------------------|--------------------------|---------------------------|
| 1. AREAS AND COSTS . . . . .    | 2,448.33 ACRES . . . . . | \$95,311,800.00           |
| 2. MILEAGES AND COSTS . . . . . | 60.97 MILES . . . . .    | <hr/><br>\$118,843,600.00 |

PARKS AND PLAYGROUNDS

The following detailed list represents the location, area, and respective cost of all parks, playgrounds and bath houses acquired between 1917 - 1937, whether by dedication or condemnation. The benefit assessments, city's share and total cost of each are listed together with the method of acquisition.

PARKS AND PLAYGROUNDS

1917 - 1937

|                        |  |
|------------------------|--|
| 1. ADAMS PLAYGROUND    | - C.B.3979 - Extending east from Newstead between Norfolk and Vista.<br>AREA 2.26 ACRES.<br>A-Benefit Assessments<br>Refunded.....\$ - - -<br>B-City's Share.....\$ 112,893.50<br>C-Total Cost.....\$ 112,893.50 |
|                        | ACQUIRED in 1928<br>See Ordinance 33785.   |
| 2. ARSENAL STREET PARK | - C.B.4784 - Extending North and South of the viaduct and east of Ellendale Ave.<br>AREA 6.62 ACRES.<br>City's share out of Item No. 8.....\$ 10,892.00  |
|                        | ACQUIRED IN 1930.<br>See Ordinance 35159.  |
| 3. BATH HOUSE #5       | - C.B.1724 - Northwest corner Jefferson & Adams Avenues.<br>AREA 0.34 ACRES<br>Purchased out of item No. 8.....\$ 16,500.00  |
|                        | ACQUIRED IN 1929<br>See Ordinance 37870  |

PARKS AND PLAYGROUNDS 1917-1937 - Continued

4. BLOW PLAYGROUND - C.B.3020 - Extending South from Loughborough between Virginia and Vermont.  
AREA 1.44 ACRES.
- PURCHASED out of item No. 8..... \$ 10,000.00
- ACQUIRED in 1928.  
See Ordinance 36842.
5. BUDER BATH HOUSE - Hickory near California.  
AREA 0.29 ACRES.
- DEDICATED, gift of G. A. Buder, et al, in 1917..... \$ - - -
6. BUDER FIELD HOUSE SITE - Ewing and Hickory.  
AREA 0.21 ACRES.
- DEDICATED, gift of G.A.Buder, et al, in 1917..... \$ - - -
7. BUDER RECREATION CAMP - Valley Park, St. Louis County.  
AREA 139.05 ACRES.
- DEDICATED, gift of G.A.Buder, et al, in 1918..... \$ - - -
8. BUSCHE PARK - West side of Broadway between north & south Calvary Aves.,  
AREA 8.3 ACRES
- DEDICATED, gift of Calvary & Bellefontaine Cemeteries in 1931..... \$ - - -

PARKS AND PLAYGROUNDS 1917-1937 - Continued

9. CARONDELET PLAYGROUND - C.B.3180 - DAVIS Peopping, Michigan & Minnesota.  
AREA 1.99 ACRES.
- PURCHASED out of item no. 8..... \$ 15,458.30  
ACQUIRED in 1930.  
See Ordinance 37583.
10. CHEROKEE PLAYGROUNDS - (formerly Lemp Park) C.B.1535 and 1538 - extending from 15th to Lemp between Wyoming and Utah.  
AREA 8.25 ACRES.
- PURCHASED out of Item No. 8..... \$ 90,000.00
- ACQUIRED in 1924.  
See Ordinance 33061.
11. CLIFTON PARK ADDITION - C.B.4649A and 4799.  
AREA 2.30 ACRES.  
A-Benefit Assessments \$ 18,951.52  
B-City's Share..... - - -  
C-Total Cost..... \$ 18,951.52
- ACQUIRED in 1925.  
See Ordinance 31577.
12. CLINTON PLAYGROUND - C.B.480 - Extending south from Hickory to the frontage on Park Avenue, and between Dillon and Grattan.  
AREA 2.47 ACRES.  
A-Benefit Assessments \$ 27,520.50  
B-City's Share..... 139,929.50  
C-Total Cost..... \$167,450.00
- ACQUIRED in 1932.  
See Ordinance 37564.

PARKS AND PLAYGROUNDS 1917-1937 - Continued

13. FOX PLAYGROUND - C.B.2090 and 2091.  
Extending from the  
alley east of California to Ohio be-  
tween Victor and  
Shenandoah.  
AREA 2.69 ACRES.
- PURCHASED out of  
item no. 8..... \$ 85,000.00
- ACQUIRED in 1931.  
See Ordinance 39200.
14. FRANCIS PARK - Donovan & Eichelberger  
AREA 60.39 ACRES.
- DEDICATED, gift of  
D.R.Francis in 1917...\$ - - -
15. MCDONALD - UTAH -  
BENT PLAYGROUND - C.B.4144-Extending  
from Bent to McDon-  
ald between McDonald  
and Utah.  
AREA 2.36 ACRES.
- PURCHASED out of  
Item No. 8..... \$ 12,650.00
- ACQUIRED in 1928.  
See Ordinance 36829.
16. MCKINLEY PARK AND  
PLAYGROUND - C.B.1930-Extending  
south from Bremen  
Ave., between 9th  
and 11th Sts.  
AREA 2.58 ACRES.  
A-Benefit Assessments  
Refunded..... \$ - - -  
B-City's Share..... 109,490.00  
C-Total Cost..... \$109,490.00
- ACQUIRED in 1926.  
See Ordinance 32408.

PARKS AND PLAYGROUNDS 1917-1937 - Continued

17. MADISON PLAYGROUND - C.B.462E-Extending  
from Hickory north to  
the frontage on Chou-  
teau Ave., between  
8th & Paul Streets.  
AREA 1.73 ACRES.
- |                       |                    |
|-----------------------|--------------------|
| A-Benefit Assessments | \$ 5,720.80        |
| B-City's Share.....   | 71,301.24          |
| C-Tctal Ccost.....    | <u>\$77,022.04</u> |
- ACQUIRED in 1927.  
See Ordinance 33787.
18. MINNIE WOOD PLAYGROUND - C.B.2620 and 2621 -  
Extending from Jef-  
ferson to Ohio, bet-  
ween Gasconade and  
Meramec.  
AREA 4.50 ACRES.
- DEDICATED to the City  
in 1925..... \$ - - -
19. PENROSE PARK ADDITION - C.B.4379 - Extending  
from a line 170'  
South cf & parallel  
with Bircher Street,  
Scuth to the right-of-  
way of the St. Louis  
Terminal Railway Com-  
pany, & on the west  
by the east line of  
Kingshighway.
- AREA 1.89 ACRES.
- |                                     |             |
|-------------------------------------|-------------|
| PURCHASED cut of Item<br>No. 8..... | \$ 3,701.54 |
|-------------------------------------|-------------|
- ACQUIRED in 1927.  
See Ordinance 36059 -  
1927.

PARKS AND PLAYGROUNDS - 1917-1937 - Continued

20. PLAYGROUND FOR NEGROES - C.B.4166 - Extending from Sarah Street between West Belle and Fairfax.  
PURCHASED out of Item No. 8.  
AREA 0.74 ACRES-\$43,550  
AREA 0.68 ACRES- 20,500  
TOTAL AREA 1.42 ACRES- ....\$ 64,050.00  
PURCHASED in 1937.  
See Ordinances 41032 and 41033.
21. RIDDICK PLAYGROUND - Whittier and Evans.  
AREA .56 ACRES.  
PURCHASED in 1917....\$ 21,700.00  
See Ordinance 29348.
22. SHERMAN PARK - Kingshighway and Easton.  
AREA 22.04 ACRES  
PURCHASED in 1917....\$196,560.00
23. STRODTMAN PLAYGROUND - C.B.1151-Extending from 13th to 14th between Palm and Branch.  
AREA 1.74 ACRES.  
DEDICATED to the City in 1925..... \$ - - -
24. TANDY PLAYGROUND - Pendleton & Cottage.  
AREA 5.60 ACRES.  
PURCHASED in 1918.... \$102,380.80
25. TILLES PARK - Located in St.Louis County, Missouri.  
AREA 68.62 ACRES.  
DEDICATED to the City in 1932..... \$ - - -

PARKS AND PLAYGROUNDS 1917-1937 - Continued

26. TOWER GROVE PARK - Strip surrounding Park 200' wide.  
AREA 74.74 ACRES.  
PURCHASED in 1925.... \$500,000.00  
See Ordinance 33997.
27. VASHON RECREATION CENTER - For Negroes. C.B.2244, extending from Cardinal to Compton between Market and Dexter.  
AREA 2.98 ACRES.  
PURCHASED out of Item No. 8.....\$100,000.00  
See Ordinance 39209, 1931.
28. WEBSTER PLAYGROUND - C.B.362-Extending 11th to 12th Sts., and from Monroe to Madison.  
AREA 1.89 ACRES.  
A-Benefit Assessments  
Refunded..... - - -  
B-City's Share.....\$133,437.50  
C-Total Cost.....\$133,437.50  
ACQUIRED in 1925.  
See(Ordinance 33784-  
(Ordinance 39503-1932.)

COST OF ACQUISITIONS  
PARKS AND PLAYGROUNDS

1917 - 1937

|                                      | AREA IN ACRES<br>DEDICATED PURCHASED | TOTAL COST                                   |
|--------------------------------------|--------------------------------------|--|
| 1. ADAMS PLAYGROUND                  | 2.26                                 | \$ 112,893.50                                |
| 2. ARSENAL STREET PARK               | 6.62                                 | 10,892.00                                    |
| 3. BATH HOUSE #5                     | 0.34                                 | 16,500.00                                    |
| 4. BLOW PLAYGROUND                   | 1.44                                 | 10,000.00                                    |
| 5. BUDER BATH HOUSE                  | 0.29                                 |  |
| 6. BUDER FIELD HOUSE SITE            | 0.21                                 |  |
| *7. BUDER RECREATION CAMP            | 139.05                               |  |
| 8. BUSCHE PARK                       | 8.3                                  |  |
| 9. CARONDELET PLAYGROUND             | 1.99                                 | 15,458.30                                    |
| 10. CHEROKEE PLAYGROUND              | 8.25                                 | 90,000.00                                    |
| 11. CLIFTON PARK ADDITION            | 2.30                                 | 18,951.52                                    |
| 12. CLINTON PLAYGROUND               | 2.47                                 | 167,450.00                                   |
| 13. FOX PLAYGROUND                   | 2.69                                 | 85,000.00                                    |
| 14. FRANCIS PARK                     | 60.39                                |  |
| 15. MCDONALD-UTAH-BENT<br>PLAYGROUND | 2.36                                 | 12,650.00                                    |
| 16. MCKINLEY PARK AND<br>PLAYGROUND  | 2.58                                 | 109,490.00                                   |
| 17. MADISON PLAYGROUND               | 1.73                                 | 77,022.04                                    |
| 18. MINNIE WOOD PLAYGROUND           | 4.50                                 |  |
| 19. PENROSE PARK ADDITION            | 1.89                                 | 3,701.54                                     |
| 20. PLAYGROUND FOR NEGROES           | 1.42                                 | 64,050.00                                    |
| 21. RIDDICK PLAYGROUND               | 0.56                                 | 21,700.00                                    |
| 22. SHERMAN PARK                     | 22.04                                | 222,300.00                                   |
| 23. STRODTMAN PLAYGROUND             | 1.74                                 |  |
| 24. TANDY PLAYGROUND                 | 5.60                                 | 102,380.00                                   |
| *25. TILLES PARK                     | 68.62                                |  |
| 26. TOWER GROVE PARK ADDITION        | 74.74                                | 500,000.00                                   |
| 27. VASHON RECREATION CENTER         | 2.98                                 | 104,200.00                                   |
| 28. WEBSTER PLAYGROUND               | 1.89                                 | 133,437.50                                   |
| <br>TOTALS                           | 283.10                               | 146.15<br>(\$1,878,077.20)<br>\$1,878,000.00 |

\* Located in St. Louis County, Mo.

MAJOR STREET PLAN

SAINT LOUIS, MISSOURI

Following is a list of detailed information representing the cost of 64 projects completed to date which were acquired by condemnation, consisting of 32.55 miles of widenings and 14.36 miles of extensions.

In addition to this mileage 17 projects were secured wholly or partly by dedication consisting of 2.67 miles of widenings and 8.16 miles of extensions, or a total of 57.74 miles completed to date.

The total figures with regard to division of cost of the Major Street Projects which follow under 'A', 'B', and 'C', amount to:-

|                             |                   |
|-----------------------------|-------------------|
| 'A' - Benefit Assessments   | - \$17,296,815.84 |
| 'B' - City's Share          | - 5,422,178.88    |
| 'C' - Total Damages Awarded | - \$22,718,994.72 |

1. ALABAMA AVENUE---Davis Street to the City Limits.  
Widening from 60' to 100'.  
A..... \$ 16,457.13  
B..... 90,896.61  
C..... \$107,353.74  
Opened to Traffic between  
Marceau and Poepping...  
August, 1936.
2. ARSENAL STREET-VIADUCT AND PARK---Jamieson  
to Ellendale.  
Extension 80' wide.  
Entire Amount Refunded  
A..... \$ 7,808.00  
B..... \$ 7,808.00  
C..... \$ 7,808.00  
Viaduct Opened to Traffic..April, 1930  
Construction of additional  
connection into present  
Viaduct necessary to Com-  
plete this Project.

3. BEAUMONT STREET---Market Place to Lawton Avenue.  
Widening from 40' to 90'.  
A..... \$ 19,578.64  
B..... 1,021.36  
C..... \$ 20,600.00  
Opened to Traffic..... November, 1933
4. BELLEFONTAINE ROAD-NORTH BROADWAY Cut-off.  
A..... \$ 412.00  
B..... 3,061.00  
C..... \$ 3,473.00  
Opened to Traffic..... 1937
5. BLAIR AVENUE-----Wright to Hebert Street.  
Extension 60' Wide.  
A..... \$ 26,185.53  
B..... 24,688.82  
C..... \$ 50,874.35  
Opened to Traffic..... December, 1928
6. BREMEN AVENUE-----North 9th to North 11th Street.  
Widening from 32' to 60'.  
A..... \$ 12,565.25  
B..... 9,082.75  
C..... \$ 21,648.00  
Opened to Traffic..... December, 1928
7. BROADWAY, NORTH---Morin Avenue to Halls Ferry Road.  
Widening from 60' to 80' and 90'.  
A..... \$152,263.70  
B..... 27,563.65  
C..... \$179,827.35  
Opened to Traffic - October & December, 1930
- #8. CALVARY AVENUE---West Florissant to Broadway.  
Widening & extension, 36', 50', and 60' wide.  
Dedicated to the City by Bellefontaine & Calvary Cemeteries for street purposes in 1930.  
Opened to Traffic..... February, 1931
9. CARTER-GRAND CUT-OFF--Dedicated to the City and opened to traffic in 1924.
10. CARTER-MARCUS CUT-OFF.  
A..... \$ 2,269.00  
B..... 1,932.33  
C..... \$ 4,201.33  
Opened to Traffic..... November, 1929
- ##11. CHIPPEWA AND LANSDOWNE AVENUES---Grand Boulevard to the City Limits.  
Widening from 60' to 80' and extension 80' wide.  
A..... \$164,880.53  
B..... - - -  
C..... \$164,880.53  
Opened to Traffic..... 1932
- #12. COMPTON AVENUE--Arsenal to Wyoming Street.  
Widening from 30' to 60'.  
Dedicated by the Board of Education in 1932.  
Opened to Traffic..... August, 1926
- #13. COMPTON AVENUE--Gasconade to Osage Street through Marquette Playground.  
Extension 60' Wide.  
Dedicated by the city for street purposes in 1925.  
Opened to Traffic..... 1926
14. COMPTON AVENUE--Magnolia to the alley south of Halliday Avenue.  
Extension 60' Wide.  
A..... \$ 22,100.82  
B..... 13,705.45  
C..... \$ 35,806.27  
Opened to Traffic..... October, 1928
15. COMPTON-CHOUTEAU CUT-OFF.  
A..... \$ 9,921.52  
B..... 3,686.11  
C..... \$ 13,607.63  
Opened to Traffic..... November, 1926

16. COMPTON-DELMAR (formerly McRgan) Cut-off.  
A..... \$ 6,918.25  
B..... 18,081.75  
C..... \$ 25,000.00  
Opened to Traffic..... October, 1927

17. COMPTON-MICHIGAN Cut-off--At Delor Street  
A..... \$ 493.60  
B..... - -  
C..... \$ 493.60  
Not physically completed to date.

18. DE BALIVIERE AVENUE--Widening Lindell Boulevard to the Wabash Railroad.  
Widening 100' to 400'.  
A..... \$ 34,358.50  
B..... 33,143.50  
C..... \$ 67,502.00  
Under construction at the present time in connection with the DeBaliviere grade separation project.

#19. DELOR STREET---Ridgewood Avenue to Christy Boul.  
Extension 60' Wide.  
Dedicated by a Subdivider to the City for Street purposes in 1922.  
Opened to Traffic..... September, 1923

20. EASTON AVENUE---Franklin Avenue to Prairie Avenue.  
Widening from 60' to 80'.  
A..... \$ 408,159.25  
B..... 96,565.75  
C..... \$ 504,725.00  
Opened to Traffic..... November, 1929

21. EIGHTEENTH-CHOUTEAU Cut-off.  
A..... \$ 18,282.00  
B..... 48,101.20  
C..... \$ 66,383.20  
Opened to Traffic..... April, 1930

22. EIGHTEENTH-GEYER Cut-off.  
A..... \$ 4,603.96  
B..... \$ 32,615.20  
C..... \$ 37,219.16  
Opened to Traffic..... December, 1930

23. ENRIGHT-TAYLOR Cut-off & Enright Opening--Walton to Kingshighway.  
Extension 60' Wide and Cut-off.  
A..... \$129,299.50  
B..... 91,248.50  
C..... \$220,548.00  
Opened to Traffic..... December, 1932

24. FRANCIS-COLEMAN Connection--Cass to Magazine Street.  
Extension 60' Wide.  
A..... \$ 4,436.14  
B..... 47,494.98  
C..... \$ 51,931.12  
Opened to Traffic..... December 1, 1936

25. FRANKLIN AVENUE--Third to Ninth.  
Widening from 50' to 80'.  
A..... \$484,487.70  
B..... 58,943.30  
C..... \$543,431.00  
Opened to Traffic..... December, 1928

26. GOODFELLOW AVENUE--McLaran to Halls Ferry Rd.  
Extension 80' Wide.  
A..... \$ 26,668.93  
B..... - - -  
C..... \$ 26,668.93  
Opened to Traffic..... August, 1929

# #27. GOODFELLOW AVENUE--Opening and Widening from 300' South of Damon Avenue to Stratford Avenue.  
Widening from 60' to 80' and extension 80' Wide.  
A..... \$ 5,314.60  
B..... - - -  
C..... \$ 5,314.60  
Opened to Traffic..... December, 1927

28. GRAND AVENUE, NORTH--Natural Bridge Avenue to Florissant Avenue.  
Widening from 80' to 100'.  
A..... \$ 118,352.75  
B..... 59,119.25  
C..... \$ 177,472.00  
Opened to Traffic..... November, 1933
29. GRAVOIS & SOUTH 12TH--Hickory to Grand Avenue.  
Widening from 60' and 80' to 100' and extension 100' wide.  
A..... \$1,873,922.95  
B..... 147,900.96  
C..... \$2,021,823.91  
Opened to Traffic..... December, 1931
30. HAMPTON-BILLON-Gravois to Oakland.  
Widening from 60' to 80' and extension 80' wide.  
A..... \$ 205,074.05  
B..... - - -  
C..... \$ 205,074.05  
Opened to Traffic:-  
Viaduct to Gravois..... November, 1931  
Oakland to Viaduct..... August, 1936
- #31. KINGSHIGHWAY BOULEVARD, NORTH--Bircher Boul. to Lilian Avenue.  
Extension 100' wide.  
Dedicated by the owner to the City for Street Purposes in 1920.  
Opened to Traffic..... July, 1923
- #32. KINGSHIGHWAY BOULEVARD--Through Penrose Park. (Eastern Branch) Penrose Street to Kingshighway, N.E.  
Dedicated by the City for Street Purposes.  
Opened to Traffic..... June, 1928
33. KINGSHIGHWAY MEMORIAL BOULEVARD--Easton Avenue to Penrose Street.  
Widening from 100' to 150'.  
A..... \$ 31,714.07  
B..... 132,179.88  
C..... \$163,893.95  
Opened to Traffic ..... January, 1924
34. KINGSHIGHWAY, N.W.--Now Bircher and River-view Boulevards--Penrose Park to Broadway.  
Widening from 40' to 104' and 130' Wide.  
A..... \$436,994.80  
B..... 3,593.74  
C..... \$440,588.54  
Opened to Traffic..... April, 1930
- #35. KINGSHIGHWAY, S.W. (now Christy Boulevard-- Holly Hills Boulevard to Kingshighway.  
Dedicated by the City for street purposes.  
Opened to Traffic:-  
Kingshighway to Gravois... 1919  
Gravois to Holly Hills... 1929
36. KINGSHIGHWAY, S.W.--(Now Holly Hills Boulevard)--Leona to Carlsbad.  
Widening from 40' to 130'.  
A..... \$ 20,399.10  
B..... 3,678.85  
C..... \$ 24,077.95  
Opened to Traffic..... November, 1927
- #37. KINGSHIGHWAY VIADUCT--Through Penrose Park, (Western Branch) Penrose Street to Bircher Boul.  
Roadway 50' Wide.  
Street Dedicated by the City.  
Construction of this viaduct necessary to complete this extension.  
Opened to traffic..... November, 1927

38. LAWTON-BEAUMONT Cut-off.

|                                     |                     |
|-------------------------------------|---------------------|
| A.....                              | \$ 20,245.00        |
| B.....                              | 5.00                |
| C.....                              | <u>\$ 20,250.00</u> |
| Opened to Traffic.....October, 1927 |                     |

39. LINDELL BOULEVARD--Channing to Grand.

|                                      |                   |
|--------------------------------------|-------------------|
| Widening from 60' to 100'            |                   |
| A.....                               | \$412,028.36      |
| B.....                               | <u>301,511.98</u> |
| C.....                               | \$713,540.34      |
| Opened to Traffic.....November, 1933 |                   |

#40. LINDENWOOD PLACE--Chippewa to Watson Road.

|                                       |  |
|---------------------------------------|--|
| Extension 75' Wide.                   |  |
| Dedicated for street                  |  |
| purposes by two subdivi-              |  |
| ders in 1926 and 1929.                |  |
| Opened to Traffic.....September, 1929 |  |

41. MACKLIND--Arthur Avenue to Sublette,

|                                     |                    |
|-------------------------------------|--------------------|
| Opening 60' Wide.                   |                    |
| A.....                              | \$ 4,656.05        |
| B.....                              | 434.98             |
| C.....                              | <u>\$ 5,091.03</u> |
| Under construction at present time. |                    |

#42. MACKLIND--Arthur to Pernod.

|                                    |  |
|------------------------------------|--|
| Extension 60' Wide.                |  |
| Dedicated by 3 Subdivi-            |  |
| ders to the City in 1921,          |  |
| 1923, and 1925, for                |  |
| street purposes.                   |  |
| Opened to Traffic.....August, 1932 |  |

#43. MACKLIND--Eichelberger to Finkman Avenue,

|                                      |  |
|--------------------------------------|--|
| Extension 60' Wide.                  |  |
| Dedicated for Street                 |  |
| purposes by three Subdi-             |  |
| viders in 1922 and 1929.             |  |
| Opened to Traffic.....February, 1930 |  |

44. MACKLIND--Finkman Avenue to Loughborough.  
Widening from 25' to 60'  
and opening 60' wide.

|                                  |                     |
|----------------------------------|---------------------|
| A.....                           | \$ 27,525.45        |
| B.....                           | - - -               |
| C.....                           | <u>\$ 27,525.45</u> |
| Opened to Traffic.....July, 1931 |                     |

#45. MACKLIND--Pernod to the alley between Bancroft and Winona.  
Extension 60' wide.  
Dedicated by a subdivider to the City for street purposes in 1930.  
Opened to traffic:-  
Chippewa to Bancroft.... August, 1935

46. MARKET--Third and Walnut to Vandeventer.  
Widening from 60' to 100'  
and opening 100' wide.

|        |                     |
|--------|---------------------|
| A..... | \$4,278,969.34      |
| B..... | <u>1,955,510.21</u> |
| C..... | \$6,234,479.55      |

47. McCausland-Bruno Cut-off.

|                                  |                    |
|----------------------------------|--------------------|
| A.....                           | \$ 5,721.00        |
| B.....                           | - - -              |
| C.....                           | <u>\$ 5,721.00</u> |
| Opened to Traffic.....June, 1926 |                    |

#48. McDONALD-UTAH-Connection between Bent and Morganford.

|   |  |
|---|--|
| Widening from 30' and 40' to 60' and opening 60' Wide.                          |  |
| Street Dedicated in return for property purchased by the City for a playground. |  |
| Project partially completed and Opened to Traffic.....October, 1931             |  |

##49. MORGAN (Now Delmar Boulevard)--3rd to 14th, and Jefferson to Spring.  
Widening from 50', 60' and 65' to 80' extension 80' Wide.

|   |                   |
|---|-------------------|
| A.....  | \$2,666,985.00    |
| B.....  | <u>300,200.20</u> |
| C.....  | \$2,967,185.20    |
| Opened to Traffic-<br>October to December, 1933 |                   |

##50. NATURAL BRIDGE AND PALM--Florissant to the  
 City Limits.  
 Widening from 60' to 100' and  
 opening 100' Wide.  
 A..... \$1,000,308.85  
 B..... 136,031.15  
 C..... \$1,136,340.00  
 Opened to Traffic..... December, 1932  
 & August, 1933

51. NEWSTEAD-EASTON Cut-off.  
 A..... \$ 32,125.37  
 B..... 2,728.11  
 C..... \$ 34,853.48  
 Opened to Traffic..... March, 1926

52. NEWSTEAD-MCPHERSON Cut-off.  
 A..... \$ 5,355.75  
 B..... - - -  
 C..... \$ 5,355.75  
 Opened to Traffic..... 1924

53. NOTTINGHAM AVENUE WIDENING--Hampton Avenue  
 to the East line of the  
 Clarke Tract.  
 Widening from 40' to 80'.  
 A..... \$ 1,600.00  
 B..... - - -  
 C..... \$ 1,600.00  
 Opened to Traffic..... November, 1931

#54. NOTTINGHAM AVENUE--East line of the Clarke  
 Tract to Jamieson Avenue. Ex-  
 tension 80' Wide.  
 Dedicated by a Subdivider to  
 the City for street purposes  
 in 1929.  
 Opened to Traffic..... November, 1931

55. OLIVE STREET-12th to Channing Avenue.  
 Widening from 60' to 100'.  
 A..... \$1,942,604.00  
 B..... 566,053.00  
 C..... \$2,508,657.00  
 Opened to Traffic..... June, 1928

56. PINE-LAWTON Cut-off - at Grand Boulevard.  
 A..... \$110,385.14  
 B..... 18,656.51  
 C..... \$129,041.65  
 Opened to Traffic..... 1924

57. PRAIRIE-PENROSE Cut-off.  
 A..... \$ 754.00  
 B..... - - -  
 C..... \$ 754.00  
 Opened to Traffic..... September, 1926

58. RIVER DES PERES PARKWAY--Kingshighway, S.W.  
 (New Holly Hills Boul.) to  
 Lansdowne Avenue.  
 Extension of varying widths.  
 Approximate Cost -  
 A..... \$ 36,246.65  
 B..... 307,863.11  
 C..... \$344,109.76  
 Under Construction at the  
 present time.

##59. RIVER DES PERES PARKWAY--Wabash Avenue  
 and Wellington Avenue--  
 Bancroft to Lexington Ave.  
 Wabash Avenue Widening--  
 60' to 100' Wide.  
 Wellington Avenue Opening,  
 100' Wide.  
 A..... \$ 30,937.00  
 B..... 8,817.19  
 C..... \$ 39,754.19  
 Opened to Traffic:-  
 Wabash..... December, 1933  
 Wellington..... October, 1935

60. RIVERVIEW BOULEVARD-(Formerly Kingshighway,  
 N.W.) Broadway to St. Cyr.  
 Widening from 60' to 100'  
 and 130'.  
 A..... \$ 29,325.44  
 B..... 7,707.37  
 C..... \$ 37,032.81  
 Opened to Traffic..... 1932

61. ST. LOUIS-PRAIRIE Cut-off, West of Hyams Place.  
Dedicated to the City for street purposes.  
Opened to Traffic..... June, 1930
62. SALISBURY and FARRAR Connections-9th to 11th.  
Extension 60' Wide through McKinley Plaza.  
A..... \$119,794.00  
B..... 405.00  
C..... \$120,199.00  
Opened to Traffic..... December, 1928  
This cost also includes acquisition of property for the McKinley Plaza.
63. SARAH-EASTON Cut-off.  
A..... \$ 10,189.25  
B..... 31,687.75  
C..... \$ 41,877.00  
Opened to Traffic..... August, 1930
64. SEVENTH STREET, SOUTH--Market to Spruce.  
Widening from 60' to 80'  
A..... \$ 137,104.52  
B..... 181,496.33  
C..... \$ 318,600.85  
Opened to Traffic..... 1932
65. SHERIDAN AVENUE--Jefferson and Easton to Cass Avenue.  
Widening from 60' to 70'.  
A..... \$ 128,890.39  
B..... 23,685.86  
C..... \$ 152,576.25  
Opened to Traffic..... November, 1932
66. SKINKER-HODIAMONT Connection--Delmar Boul. to Maple Avenue.  
Widening from 60' to 80' and extension 80' wide.  
A..... \$ 105,600.93  
B..... 41,997.25  
C..... \$ 147,598.18  
Opened to Traffic..... November, 1928

67. SKINKER-LINDELL CIRCLE--At entrance to Forest Park.  
A..... \$ 5,125.05  
B..... 1,874.95  
C..... \$ 7,000.00  
Opened to Traffic..... 1932
68. SOULARD-LAFAYETTE Connection--12th to 14th Street.  
Extension 120' Wide.  
A..... \$ 55,668.05  
B..... 16,599.95  
C..... \$ 72,268.00  
Opened to Traffic..... December, 1923
- ### 69. TWELFTH STREET, NORTH--Washington Avenue to Florissant Avenue.  
Widening from various widths to 98' and Extension 98' Wide.  
Approximate costs are as follows:-  
A..... \$1,733,526.35  
B..... 349,228.15  
C..... \$2,082,754.50  
Opened to Traffic:-  
Washington to O'Fallon..... 1932  
O'Fallon to Palm..... December, 1936  
Not Included in Mileage or cost of Completed Projects.

70. TWELFTH STREET, SOUTH-- Chouteau to Park Avenue  
Extension 80' Wide.  
A..... \$ 239,395.00  
B..... 6,072.50  
C..... \$ 245,467.50  
Opened to Traffic..... December, 1923  
The portion of this project between Hickory Street and Park Avenue was later widened to 100' and included in the Gravois-South 12th Street Project.

##71. TWELFTH STREET,--Market to Spruce.  
Widening from 80' to 150'.  
A..... \$336,277.98  
B..... 292,090.77  
C..... 628,368.75  
Opened to Traffic..... 1932

72. TWENTIETH-MADISON Cut-off.  
A..... \$ 3,083.45  
B..... - - -  
C..... \$ 3,083.45  
Opened to Traffic..... February, 1927

73. TWENTIETH-O'FALLON Cut-off.  
A..... \$ 41,754.50  
B..... 10,093.50  
C..... \$ 51,848.00  
Opened to Traffic..... September, 1929

74. VANDEVENTER--Chouteau to Hunt Avenue.  
Widening from 60' to 80'.  
A..... \$ 86,681.35  
B..... 16,693.65  
C..... \$103,375.00  
Opened to Traffic..... February, 1933

75. VANDEVENTER-Chouteau to Market Street.  
Widening from 60' to 95'.  
A..... \$218,523.49  
B..... 23,407.18  
C..... \$241,930.67  
Opened to Traffic..... July, 1928

76. VANDEVENTER--Market to Washington.  
Widening from 60' to 80'.  
A..... \$442,794.00  
B..... 153,221.88  
C..... \$596,015.88  
Opened to Traffic..... December, 1929

77. VANDEVENTER-EASTON Cut-off.  
A..... \$ 9,909.60  
B..... - - -  
C..... \$ 9,909.60  
Opened to Traffic..... 1924.

78. WASHINGTON--Jefferson Avenue to Grand Ave.  
Widening from 60' to 80'.  
A..... \$491,379.25  
B..... 61,132.64  
C..... \$552,511.89  
Opened to Traffic..... 1920

79. WATSON ROAD-Hampton Avenue to the City  
Limits.  
Widening from 60' to 80'.  
A..... \$ 14,543.21  
B..... 3.07  
C..... \$ 14,546.28  
Opened to Traffic:-  
Sulphur to Pernod..... 1928  
Pernod to Chippewa..... 1931  
Chippewa to City Limits..... 1932

80. WATSON ROAD-Sulphur to Hampton.  
Extension 80' Wide.  
A..... \$ 8,215.15  
B..... 84.85  
C..... \$ 8,300.00  
Opened to Traffic..... 1930

# - Project entirely dedicated without cost  
## - Project partially dedicated.  
### - Project not legally completed, neither  
mileage or cost are included in total  
figures.

MAJOR STREET PROJECTS

Wholly or Partly Secured by Dedication

| <u>Project</u>                      | <u>Location</u>   | <u>Widen-<br/>ings.</u> | <u>Exten-<br/>sions</u> |
|-------------------------------------|---|-------------------------|-------------------------|
| *1. CALVARY                         | - West Florissant to Broadway.....                                  | 3175                    | 2120                    |
| 2. CHIPPEWA                         | - Bamberger to Alexander,....                                       | 1300                    | --                      |
| 3. CHIPPEWA                         | - Kingshighway to Brannon....                                       | --                      | 1705                    |
| *4. COMPTON                         | - Gasconade to Osage.....   | --                      | 600                     |
| *5. COMPTON                         | - Arsenal to Wyoming.....   | 1300                    | --                      |
| *6. DELOR                           | - Ridgewood to Christy Boul.,                                       | --                      | 1150                    |
| 7. FOURTEENTH ST                    | - Market to Olive.....  | 800                     | --                      |
| 8. GOODFELLOW                       | - 300' S. of Damon to Bircher                                       | 1100                    | --                      |
| 9. JAMIESON and<br>LOUGHBOROUGH     | - Pernod to January,.....   | 2880                    | 7520                    |
| *10. KINGSHIGHWAY<br>(East Viaduct) | - Thru Penrose Park,.....   | --                      | 1800                    |
| *11. KINGSHIGHWAY<br>(West Viaduct) | - Thru Penrose Park.....  | --                      | 1700                    |
| *12. KINGSHIGHWAY,<br>NORTH         | - Bircher to Lillian.....   | --                      | 600                     |
| *13. KINGSHIGHWAY,<br>SOUTHWEST     | - Holly Hills Boulevard to<br>(Now Christy Boul.) Kingshighway..... | --                      | 5000                    |
| 14. LANSDOWNE                       | - Watson to Wabash  | --                      | 3100                    |
| 15. LEONA-GUSTINE                   | - Gravois to Meramec.....   | 1470                    | 620                     |

| <u>Project</u>                 | <u>Location</u>   | <u>Widen-<br/>ings.</u> | <u>Exten-<br/>sions</u> |
|--------------------------------|---|-------------------------|-------------------------|
| 16. LEONA-GUSTINE              | - Alley South of Burgen to<br>Loughborough.....           | --                      | 3600                    |
| *17. LINDENWOOD PL             | - Chippewa to Watson Rd.....                              | --                      | 900                     |
| *18. MCDONALD-UTAH             | - Bent to Morgan Ford.....                                | 700                     | 300                     |
| *19. MACKLIND                  | - Eichelberger to Finkman,....                            | --                      | 1925                    |
| *20. MACKLIND                  | - Pernod to the Alley between<br>Winona and Bancroft..... | --                      | 1675                    |
| *21. MACKLIND                  | - Arthur to Pernod.....                                   | --                      | 1480                    |
| 22. MORGAN<br>(Now Delmar)     | - Broadway to Sixth.....                                  | 265                     | --                      |
| 23. NATURAL<br>BRIDGE          | - Kingshighway to Norwood....                             | 770                     | --                      |
| *24. NOTTINGHAM                | - East Line of Clarke Tract<br>to Jamieson Avenue.....    | --                      | 4480                    |
| 25. RIVER DES<br>PERES PARKWAY | - Lansdowne to Bancroft.....                              | --                      | 700                     |
| 26. ST. LOUIS                  | - 180' West of Clara to<br>Hamilton.....                  | --                      | 2125                    |
| 27. TWELFTH                    | - Spruce to Clark.....                                    | 360                     | --                      |
| Total.....                     |   | FEET 14,120             | 43,100                  |
|                                |   | MILES 2.67              | 8.16                    |

\* - Indicates Project which was entirely secured  
by dedication.

SUMMARY OF ACCOMPLISHMENTS UNDER  
WORKS PROGRESS ADMINISTRATION  
OFFICIAL PROJECTS NUMBERED  
1443 - 6025 - 354

PART THREE

SUMMARY OF ACCOMPLISHMENTS UNDER  
WORKS PROGRESS ADMINISTRATION  
OFFICIAL PROJECTS NUMBERED  
1443 - 6025 - 354

The City Plan Commission, during the entire past fiscal year, has been fortunate in having a total of from ten to seventeen employees assigned by the Works Progress Administration to prepare various technical computations and detailed maps. An additional 19,600 man-hours of work was made available by the assignment of these employees.

The Annual Reports of the City Plan Commission for the fiscal years 1935-1936 and 1936-1937 had summarized in detail all work undertaken and completed with the assistance of these employees. Several investigations undertaken during the previous fiscal year which were completed during the year ending April 12, 1938, are listed herein in the following pages even though they had been reported previously. In all instances this portion of the completed work is set apart in the following outline with a special foot note.

An additional special summarization of all work accomplished under the Works Progress Administration was completed and distributed in the form of one hundred copies of a 135 page report entitled "A Year of City Planning" - Works Progress Administration, Official Project Number 1443; cost of reproduction of which was assumed by the Works Progress

Administration.

A summarization of the work completed during the past year has been divided under several different headings and subjects as follows:

Property Use Survey

Statistics were summarized showing the amount of land used for various purposes as of April 1, 1938. This information is included as table number four on page 21. Similar tables for the fiscal years ending 1935-1936 and 1937 are also included herein. (See pages numbered 18, 19, and 20).

Up to date information as to the amount of land used for various purposes in the City of St. Louis has been transcribed by computing and listing all changes during the fiscal year from the stickers supplied by the Sanborn Map Company preparatory to their being permanently posted in the various atlas volumes. In this manner the yearly trend in new building development can be readily compared with the ever increasing problem of the demolition of buildings to save taxes.

Zoning Survey Including Neighborhood District Investigations and Graphic Preparation of Material

The time of most of the employees has been occupied since late in 1937, with the preparation of detailed computations and accompanying maps in connection with the zoning survey following the Neighborhood District boundaries as suggested in the "Urban Land Policy" report printed in October 1936.

A proper presentation of this material involves securing data on lot lines, dimensions, and property ownerships, from another municipal department prior to preparation of detailed office computations.

In some of the outlying areas it has been necessary to assign an employee to do field checking in order that the information as to new building development be as up to date as possible.

Accompanying these computations are a complete set of maps of the neighborhood districts according to various colors.

As this work progresses, a final check of the data is being undertaken, in most instances, with the idea that there will be no necessity of checking back at a later date.

The total number of maps and statistics completed to date are listed under separate headings, as follows:-

A. Maps Prepared

1. Neighborhood Unit Area base maps. Maps were drafted at a scale of 1" - 200' for the following neighborhood districts:-

- |                   |                        |
|-------------------|------------------------|
| 1. Academy        | 31. Hampton            |
| 2. Baden          | 32. Harney             |
| 3. Beaumont       | 33. Holly Hills        |
| 4. Beck           | 34. Kingsbury          |
| 5. Bellerive      | 35. Lafayette          |
| 6. Blow           | 36. Lindell            |
| 7. Buder          | 37. Longfellow         |
| 8. Cabanne        | 38. McKinley           |
| 9. Carondelet     | 39. Maury              |
| 10. Carr          | 40. Montgomery         |
| 11. Chouteau      | 41. Mullanphy          |
| 12. Clayton       | 42. Murphy             |
| 13. Cleveland     | 43. Northhampton       |
| 14. Clifton       | 44. North Kingshighway |
| 15. Compton       | 45. Oak Hill           |
| 16. Concordia     | 46. Oakland            |
| 17. DeSoto        | 47. O'Fallon           |
| 18. Eads          | 48. Roosevelt          |
| 19. Easton        | 49. Shaw               |
| 20. Fanning       | 50. Sheridan           |
| 21. Forest Park   | 51. Sherman Park       |
| 22. Fountain Park | 52. Soulard            |
| 23. Francis Park  | 53. Southampton        |
| 24. Fyler         | 54. Southwest          |
| 25. Gardenville   | 55. Sublette           |
| 26. Garfield      | 56. Tandy              |
| 27. Goodfellow    | 57. Tower Grove        |
| 28. Gravois       | 58. Vandeventer        |
| 29. Greer         | 59. Webster            |
| 30. Gustine       | 60. Woerner            |
|                   | 61. Woodward           |

2. Indicated upon a print of the following Neighborhood unit area base maps all lot dimensions, lot lines, and property ownerships have been secured from the Special Tax Department of the Board of Public Service.

- |              |                  |
|--------------|------------------|
| 1. Academy   | 11. Harney       |
| 2. Beck      | 12. Holly Hills  |
| 3. Blow      | 13. Lafayette    |
| 4. Cabanne   | 14. Montgomery   |
| 5. Carr      | 15. Northhampton |
| 6. Cleveland | 16. Sheridan     |
| 7. Concordia | 17. Southampton  |
| 8. Easton    | 18. Southwest    |
| 9. Fanning   | 19. Tandy        |
| 10. Garfield | 20. Tower Grove  |

3. The following neighborhood unit area base maps required a field check prior to preparation of computations and maps showing up to date land uses:-

- |                 |                 |
|-----------------|-----------------|
| 1. Baden        | 4. Holly Hills  |
| 2. Buder        | 5. Northhampton |
| 3. Francis Park | 6. Southampton  |
|                 | 7. Southwest    |

4. Upon prints of the following neighborhood unit area base maps present land uses, as nearly up to date as possible, were plotted and indicated in various colors:-

- |                 |                 |
|-----------------|-----------------|
| 1. Academy      | 5. Holly Hills  |
| 2. Baden        | 6. Montgomery   |
| 3. Francis Park | 7. Northhampton |
| 4. Harney       | 8. Southampton  |
|                 | 9. Tower Grove  |

5. Upon prints of the neighborhood unit area base maps the amount of lot area per family in square feet has been indicated in various colors. The districts completed as of this date are as follows:-

- |                 |
|-----------------|
| 1. Academy      |
| 2. Francis Park |
| 3. Montgomery   |
| 4. Northhampton |
| 5. Tower Grove  |

6. Present zoning has been indicated on prints of the following unit area base maps:-

1. Harney
2. Montgomery
3. Tower Grove

7. Proposed zoning has been indicated on prints of the following unit area base maps:-

1. Fanning
2. Harney
3. Montgomery - Plan 'A' & 'B'
4. Montgomery - Plan 'C'
5. Tower Grove - Plan 'B'

8. Non-Conforming Uses, according to the proposed zoning plans being prepared, have been indicated on the following neighborhood unit area base maps:-

1. Academy
2. Montgomery - (Plan 'B' changed to include all non-conforming uses under plan 'C').
3. Montgomery -
4. Tower Grove - Plan 'B'

B. Computations prepared.

1. Present land use classifications were brought up to date, checked and computed in detail for the following neighborhood districts:-

- |              |                 |
|--------------|-----------------|
| 1. Academy   | 7. Francis Park |
| 2. Beck      | 8. Harney       |
| 3. Blow      | 9. Montgomery   |
| 4. Concordia | 10. Sheridan    |
| 5. Easton    | 11. Southampton |
| 6. Fanning   | 12. Tandy       |
|              | 13. Tower Grove |

2. Present zoning and the number of linear feet of commercial, industrial and unrestricted frontage was brought up to date, checked and computed in detail for the following neighborhood districts:-

- |                 |                 |
|-----------------|-----------------|
| 1. Academy      | 9. Harney       |
| 2. Beck         | 10. Lafayette   |
| 3. Blow         | 11. Montgomery  |
| 4. Carr         | 12. Northampton |
| 5. Concordia    | 13. Sheridan    |
| 6. Easton       | 14. Southampton |
| 7. Fanning      | 15. Tandy       |
| 8. Francis Park | 16. Tower Grove |

3. Proposed zoning as prepared by the City Plan Commission staff and the number of linear feet of commercial, industrial and unrestricted frontage as proposed has been computed in detail for the following neighborhood districts:-

- |                 |                               |
|-----------------|-------------------------------|
| 1. Academy      | 10. Lafayette                 |
| 2. Beck         | 11. Montgomery-Plan 'A' & 'B' |
| 3. Blow         | 12. Montgomery-Plan 'C'       |
| 4. Carr         | 13. Northampton               |
| 5. Concordia    | 14. Sheridan                  |
| 6. Easton       | 15. Southampton               |
| 7. Fanning      | 16. Tandy                     |
| 8. Francis Park | 17. Tower Grove-Plan 'A'      |
| 9. Harney       | 18. Tower Grove-Plan 'B'      |

4. Non-Conforming uses have been listed and summarized according to the present and the proposed zoning for the following neighborhood unit areas:-

- |                                |                                |
|--------------------------------|--------------------------------|
| 1. Academy                     | 1. Academy                     |
| 2. Beck                        | 2. Beck                        |
| 3. Harney                      | 3. Harney                      |
| 4. Montgomery - Plan 'A' & 'B' | 4. Montgomery - Plan 'A' & 'B' |
| 5. Montgomery - Plan 'C'       | 5. Montgomery - Plan 'C'       |
| 6. Tower Grove- Plan 'B'       | 6. Tower Grove- Plan 'B'       |

Works Progress Administration  
Exhibit

From November 15, 1937 to December 1, 1937 an exhibition of work completed upon Works Progress Administration white collar projects, was held in the O'Fallon Public School. A number of maps prepared by employees on the City Planning Project were selected for this exhibit and at all times during this showing one employee was assigned from the project to the O'Fallon School to explain the maps and answer questions.

Geographic Distribution of all  
Buildings in the City of Saint Louis  
Having Heating Units

Transcription of detailed data made available in the Department of Public Safety indicating all buildings in the City of St. Louis having heating units has been undertaken. This information is being transferred to mimeograph forms prepared for this purpose according to the following classification of uses:-

- 1) One Family Dwelling
- 2) Two Family Dwelling
- 3) Multiple Dwelling
- 4) Commercial
- 5) Light Industrial
- 6) Heavy Industrial
- 7) Public & Semi-Public
- 8) Railroads
- 9) Unclassified

This compilation involving approximately 200,000 entries, is at the present time 50% completed. Under each of the several classifications listed above, the following data is being secured:-

- a) Street Address
- b) City Block Number
- c) Census Tract Number
- d) Type or kind of Heating Unit:-

- |                                   |               |
|-----------------------------------|---------------|
| 1. Central Station                | 6. Hot water  |
| 2. Fireplaces                     | 7. Oil Burner |
| 3. Furnace (Hot water<br>(Hot air | 8. Steam      |
| 4. Furnished                      | 9. Stove      |
| 5. Gas                            | 10. Vapor     |

Census tract numbers are being added to these entries as they are completed and this information will be analyzed and summarized by census tracts and plotted in map form.

Miscellaneous Investigations  
And Drafting

Certain special investigations and drafting of a social and economic nature have been undertaken and are briefly described on the following pages and classified under a specific element of City planning depending upon the type of survey prepared.

## I. Population Studies

- \*1. Distribution of Relief Cases - classified by relief districts indicated on a map at a scale of 1" - 1000' as of May 1, 1937.
- \*2. A small map showing the geographic distribution of Relief Cases as of May 1, 1937 by census tracts.
- \*3. A small map showing the percent of Relief Cases, as of May 1, 1937, related to the number of families reported in the 1930 census.
- 4. Home location of Municipal Workhouse Cases by census tracts for six calendar years as follows:-
  - a) January 1, 1931 to December 31, 1931.
  - b) January 1, 1932 to December 31, 1932.
  - c) January 1, 1933 to December 31, 1933.
  - d) January 1, 1934 to December 31, 1934.
  - e) January 1, 1935 to December 31, 1935.
  - f) January 1, 1936 to December 31, 1936.
- \*5. A small map showing the percent of families having telephones as of 1935 according to census tract boundaries.
- \*6. A small map showing the percent of families having automobiles as of 1935 according to census tract boundaries.

## II. Housing Studies

A skeleton map of the City of St. Louis drafted at a scale of 1" - 1000', upon which were plotted building demolitions between April 1, 1925 and April 1, 1930 under four distinct classifications, i.e.,

- a) Buildings demolished by permits secured from the Building Commissioner's office.....1,705
- b) Buildings demolished without permits by condemnation because of unsafe condition. (Building Commissioner's office).....30

- c) Buildings demolished to make way for public improvements (Comptroller's office).....241
- d) Buildings demolished by unknown parties without permits.....11

## III. Zoning Studies

- \*1. Map of the City of St. Louis drafted at a scale of 1" - 1000' upon which was plotted all residential buildings located within the present unrestricted zoning district according to the age of the building.
- 2. Neighborhood District Boundaries were indicated upon several prints of the base map of the City of St. Louis, drafted at a scale of 1" - 1000', in anticipation of a tentative proposed use district zoning map and other comprehensive studies to be prepared in connection with the scientific revision of the zoning ordinance.

## IV. Property Absorption Survey Studies

- \*1. Chart showing the amount of area absorbed by various land uses, 1915-1935.
- \*2. A chart showing percent of lot area occupied by buildings, 1915-1935.
- \*3. A chart showing the total and unit values for various types of construction, 1915-1935.
- \*4. A chart showing the amount of area absorbed and value of construction for various land uses, 1915-1935.
- \*5. A summary of the property absorption survey, 1915-1935.
- \*6. Chart showing a summary of statistics from the property absorption survey grouped by five year periods, 1915 through 1934.

## V. Recreational Studies

1. Upon a map of the City of St. Louis drafted at a scale of 1" - 1000' was indicated the geographic distribution of all elementary school children (white and negro) from the October 1936 school registration records of the Board of Education.

In addition to the above the following information is included on this map:-

- a) Elementary School Population for 1936 - White
  - b) Elementary School Population for 1936 - Negro
  - c) Location of Parochial, Grade and High Schools
  - d) Location of all German, Lutheran and Evangelical Schools
  - e) Location of all Hebrew and Miscellaneous Schools
  - f) Municipal Playgrounds having supervision in 1937 - White
  - g) Municipal Playgrounds having supervision in 1937 - Negro
  - h) Public School Playgrounds having supervision in 1937 - White
  - i) Public School Playgrounds having supervision in 1937 - Negro
  - j) Libraries, Community Centers and the like.
2. Individual plats were drafted at a scale of 1" - 50', showing the location of and extent of Board of Education property and other public and semi-public buildings adjacent to various schools, as follows:-

- |                   |               |
|-------------------|---------------|
| 1. Adams          | 7. Kennard    |
| 2. Baden          | 8. Long       |
| 3. Buder          | 9. Mason      |
| 4. Clinton        | 10. Mullanphy |
| 5. Clinton Branch | 11. Scruggs   |
| 6. Fanning        | 12. Webster   |

The amount of landscaped area, active play-space and all permanent playground equipment adjacent to the various school buildings plotted will be added and undertaken by the Works Progress Administration recreational records survey after measurements are taken in the field.

3. Upon a print of the base map of the City of St. Louis, drafted at a scale of 1" - 1000', all Board of Education and Municipal Playgrounds having supervision during the summer of 1937, have been indicated in two different designations and colors.

## VI. Miscellaneous

- \*1. Map of the City of St. Louis at a scale of 1" - 1000' upon which was plotted 1931 property, Tax Delinquent in 1936.
- \*2. Map of the City of St. Louis at a scale of 1" - 1000' upon which was plotted 1932 property, Tax Delinquent in 1936.
- \*3. Map of the City of St. Louis drafted at a scale of 1" - 1000' upon which was plotted 1933 property, Tax Delinquent in 1936.
- \*4. Map of the City of St. Louis drafted at a scale of 1" - 1000' upon which was plotted 1935 property, Tax Delinquent in 1936.
- \*5. Map of the City of St. Louis drafted at a scale of 1" - 1000' upon which was plotted the average age of all residential buildings classified by City Blocks, as follows:-

- |              |              |
|--------------|--------------|
| a) 1930-1937 | d) 1900-1909 |
| b) 1920-1929 | e) 1890-1899 |
| c) 1910-1919 | f) 1876-1889 |

- \*6. Map of the City of St. Louis drafted at a scale of 1" - 1000' upon which were plotted and numbered all subdivisions in the city, dedicated between 1876 and 1937, and classified as follows:-

- |                                 |
|---------------------------------|
| a) Subdivided between 1876-1889 |
| b) Subdivided between 1890-1899 |
| c) Subdivided between 1900-1909 |
| d) Subdivided between 1910-1919 |
| e) Subdivided between 1920-1929 |
| f) Subdivided between 1930-1937 |

## VII. Miscellaneous Statistics and Summaries

- \*1. Completion of one-hundred copies of report entitled, "One Year of City Planning" - Works Progress Administration - Official Project Number 1443, involving mimeographing, assembling, and distributing.
2. List prepared showing all reports of the City Plan Commission completed between 1910 and 1936, including the title of the report, date of preparation, style of reproduction and whether or not there are sufficient copies available for distribution. This list is in mimeograph form.
3. Mimeographed list of the index to all Social and Economic studies of the City of St. Louis prepared by the City Plan Commission, from information obtained from the 1930 census and various other sources, between 1930 and 1938. There are 134 studies listed in this index.
4. Analysis of Relief Cases as of May 1, 1937, including tables showing the geographical distribution of cases by statistical districts; census tracts; division of cases according to various races; division by size of families and number of cases in different size families.
5. Statistical analysis by census tracts for Municipal Workhouse cases during six calendar years, as follows:-
  - a) January 1, 1931 to December 31, 1931
  - b) January 1, 1932 to December 31, 1932
  - c) January 1, 1933 to December 31, 1933
  - d) January 1, 1934 to December 31, 1934
  - e) January 1, 1935 to December 31, 1935
  - f) January 1, 1936 to December 31, 1936
6. Statistical analysis by census tracts, for:-
  - a) 1931 Property Tax Delinquent in 1936
  - b) 1932 Property Tax Delinquent in 1936
  - c) 1933 Property Tax Delinquent in 1936
  - d) 1935 Property Tax Delinquent in 1936

7. Transcription of statistical data from the Department of Public Safety and the Comptroller's office relative to the distribution and classification of all buildings demolished between April 1, 1925 and April 1, 1930.
8. Traffic accidents during 1933 were summarized for six statistical districts from a map prepared during Works Progress Administration Project number 1443.
9. Transcription of data regarding the geographic distribution of all buildings in the City having heating units from records in the Department of Public Safety to  $8\frac{1}{2}$ " x 11" mimeographed forms is approximately 50% completed. Analyzation and summarization of these statistics will be undertaken in the near future.
10. The total number of deaths from the three communicable diseases having the highest death rate in St. Louis were summarized according to the twenty-six statistical districts from the records of the Health Department of the City of St. Louis, as follows:-
  - a) Tuberculosis, 1934-1936, inclusive
  - b) Pneumonia, 1934-1936, inclusive
  - c) Syphilis, 1934-1936, inclusive

Note:- \*\* Maps and summaries initiated prior to and completed during the fiscal year ending April 12, 1938.

SECTION III.

APPENDIX "A"  
LIST OF EMPLOYEES  
ASSIGNED TO

WORKS PROGRESS ADMINISTRATION  
OFFICIAL PROJECTS NUMBERED  
1443 - 6025 - 354

Joseph G. Fritz, Acting Project Supervisor

| <u>Name</u>            | <u>Classification</u> |
|------------------------|-----------------------|
| 1. Bettis, Bond        | Senior Clerk          |
| 2. Biederman, Adele    | Stenographer          |
| 3. Chellew, John E.    | Engineer              |
| 4. Davis, Fannie       | Stenographer          |
| 5. Folkers, William    | Statistician          |
| 6. Friermuth, Edwin    | Senior Clerk          |
| 7. Homoky, William     | Draftsman             |
| 8. Hotchner, Tillie    | Stenographer          |
| 9. Hoyt, Willard, Sr.  | Engineer              |
| 10. Hyman, Edwin A.    | Engineer              |
| 11. Jones, Daniel F.   | Draftsman             |
| *12. Kling, Otto       | Supervisor            |
| 13. Kopitzke, Herman A | Senior Clerk          |
| 14. Morgan, Whitnell   | Draftsman             |
| 15. Newlin, William    | Draftsman             |
| 16. Schoen, Mildred    | Stenographer          |
| 17. Schneider, William | Engineer              |
| 18. Van Cheek, Preston | Statistician          |

\* Supervisor from April 1, 1937 to September 1, 1937.

PART FOUR

SUMMARY OF ACCOMPLISHMENTS UNDER

WORKS PROGRESS ADMINISTRATION

OFFICIAL PROJECTS NUMBERED

6000 and 156

SUMMARY OF ACCOMPLISHMENTS UNDER  
WORKS PROGRESS ADMINISTRATION  
OFFICIAL PROJECTS NUMBERED  
6000 and 156

The Recreational Survey was undertaken immediately after employees were assigned on April 5, 1937 to the office of the City Plan Commission by the Works Progress Administration for this purpose.

An application for a project of this kind had been submitted on July 15, 1935, and as a result of its final approval several weeks prior to the opening of the 1937 summer playground season, the collection of basic factual data and a definite outline for the comprehensive survey were carefully planned. A total of nine (9) employees were assigned when the survey opened and during July and August this number was increased to forty-two (42). This was while the extensive field survey of ninety-five (95) playgrounds was being undertaken.

The assignment of these employees represented an additional 16,758 man-hours. As a result of this additional personnel, valuable factual data was secured and tables and maps prepared, which could not have been undertaken by the limited permanent City Plan Commission staff.

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Employees were assigned on Official Project Number 6000 between April 5th and October 28, 1937, at which time the funds allocated under the project application were exhausted, and it was necessary to temporarily discontinue the survey. However, the application for the extension of the project was approved, and on December 20, 1937, six office employees were again assigned on Official Project Number 156 to complete the work previously undertaken. A successful effort was made to secure some of the employees previously assigned to do this work because of their familiarity with this type of planning work. This project ended on April 7, 1938.

Data to be secured and plans prepared during the survey were discussed and approved by members of an Executive Committee including the agencies acting as co-sponsors of the survey. This Committee is composed of members of the Board of Education, Department of Parks and Recreation, Social Planning Council and City Plan Commission staff, all of whom contributed liberally of their time and made contributions of materials in the form of cards and forms with which to carry out the survey.

All of the accomplishments of this survey, including maps and statistical tables, are listed herein and summarized on the following pages; however, in anticipation of a final report sometime in the near future, all of the data secured is not at the present time in suitable form for either distribution or reproduction.

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## I. Recreation Maps

1. On four (4) superstats of the Recreation Base Map, dated 1936, the following information has been added in colors:-

- a) Elementary School Population for 1936 - White
- b) Elementary School Population for 1936 - Negro
- c) Location of Parochial, Grade and High Schools
- d) Location of all German, Lutheran and Evangelical Schools
- e) Location of all Hebrew and Miscellaneous Schools
- f) Municipal Playgrounds having supervision in 1937 - White
- g) Municipal Playgrounds having supervision in 1937 - Negro
- h) Public School Playgrounds having supervision in 1937 - White
- i) Public School Playgrounds having supervision in 1937 - Negro
- j) Libraries, Community Centers and the like.

These superstats were prepared for members of the Recreational Executive Committee.

2. Upon a blue line print of a map of the City of St. Louis, drafted at a scale of 1" - 1000', was indicated actual figures showing home location of the total number of white children attending elementary schools in 1927 taken from the Registration Records of the Board of Education, according to City Block and Out-Lot Boundaries.
3. Upon a blue line print of a map of the City of St. Louis, drafted at a scale of 1" - 1000', was indicated actual figures showing home location of total number of negro children attending elementary schools in 1927, taken from the Registration Records of the Board of Education, according to City Block and Out-Lot Boundaries.
4. Upon a blue line print of a map of the City of St. Louis, drafted at a scale of 1" - 1000', was plotted the home location of all persons to whom Tennis Permits were issued by the Department of Parks and Recreation from April 1937 to October 1, 1937, in proper geographic location, according to two designations as follows:-

- a) A black dot to indicate the home address of all permits issued to males, of which there were 4114.

- b) A red dot to indicate the home address of all permits issued to females, of which there were 4113.

A total of 289 permits, of which 154 were for boys and 135 for girls, were not plotted in view of the fact that they were non-residents.

5. Upon a blue line print of a map of the City of St. Louis, drafted at a scale of 1" - 1000' was plotted according to home address from the attendance cards prepared during the summer of 1937, the total number of different white children attending the Public School Playgrounds for three days during the summer of 1937. This map indicates the location of the one-quarter mile and one-half mile radii served immediately adjacent to each respective playground, and the neighborhood from where the children come to attend same. The map is divided in the two following classifications:-

- (a) White Boys
- (b) White Girls

6. Upon a blue line print of a map of the City of St. Louis, drafted at a scale of 1" - 1000', was plotted according to home address from the attendance cards prepared during the summer of 1937, the total number of different children attending the Municipal Playgrounds for three days during the summer of 1937. This map indicates the location of the one-quarter mile and one-half mile radii served immediately adjacent to each respective playground, and the neighborhood from where the children come to attend same. The map is divided in the four following classifications:-

- (a) White Boys
- (b) White Girls
- (c) Negro Boys
- (d) Negro Girls

7. The negro elementary school population, according to the October, 1936 Registration Records secured from the Board of Education, was plotted upon a skeleton map of the City of St. Louis, drafted at a scale of 1" - 2000'. Additional information indicated on this completed study is:-

- (a) Location of all Negro Elementary Public Schools.
- (b) The geographic location of the boundaries of all Negro Elementary Public Schools as established in May, 1937.

8. The white elementary school population, according to the October, 1936 Registration Records secured from the Board of Education, was plotted upon a skeleton map of the City of St. Louis, drafted at a scale of 1" - 2000'. Additional information indicated on this completed study is:-

- (a) Location of all White Elementary Public Schools
- (b) The geographic location of the boundaries of all White Elementary Public Schools as established in May, 1937.

9. Upon a blue line print of a map of the City of St. Louis, drafted at a scale of 1" - 1000', was plotted all Juvenile Delinquents reported to the office of the Juvenile Court during the calendar year of 1935. The information is indicated according to home location of the delinquent in four different colors, according to the following classifications:-

- (a) White Boys
- (b) White Girls
- (c) Negro Boys
- (d) Negro Girls

10. Upon a small map of the City of St. Louis, showing the density of persons per acre, according to the Census of 1930, was added in color all of the neighborhood and large parks in the City of St. Louis at the present time. In addition, the one-half mile area served immediately surrounding these parks was also indicated in color.

11. Upon a blue line print of a map of the City of St. Louis, drafted at a scale of 1" - 1000', was plotted all property owned by the City of St. Louis and Board of Education, as of 1938. These various properties were plotted to scale in their respective locations in various colors according to the following classifications:-

- 1. Board of Education
  - a) General Fund
    - 1. Vacant Property
    - 2. Improved Property
  - b) Permanent Fund
    - 1. Vacant Property
    - 2. Improved Property
- 2. City of St. Louis
  - a) Property used for Recreational Purposes
  - b) Property purchased for Recreational Purposes but not used to date
  - c) Property owned but not intended for Recreational Purposes
  - d) All Other City Property

12. Individual plats were drafted at a scale of 1" - 50', showing the location and extent of Board of Education property and other public and semi-public buildings adjacent to various schools, as follows:-

- |              |                 |
|--------------|-----------------|
| 1. Arlington | 9. Herzog       |
| 2. Dewey     | 10. Laclede     |
| 3. Dozier    | 11. Lindenwood  |
| 4. Emerson   | 12. Longfellow  |
| 5. Gratiot   | 13. Mark Twain  |
| 6. Gundlach  | 14. Shaw        |
| 7. Hamilton  | 15. Walbridge   |
| 8. Hempstead | 16. Walnut Park |

## II. Recreation Tables, Charts and Statistical Summaries

- 1. List showing the distribution of elementary school children, white and negro, by city block number, according to home address for the years 1927 and 1936 from the Registration Records of the Board of Education.

2. List showing by name and home address persons to whom tennis permits were issued by the Department of Parks and Recreation of the City of St. Louis between April 1, 1937 and October 1, 1937. There were 8,516 permits issued during this period.
3. Table Number 1-A PLAYGROUND ACTIVITIES  
Playground supervisors and directors reports showing total number of organized games, as reported on one day between July 2, 1937 and August 27, 1937, for the Public School Playgrounds.
4. Table Number 1-B PLAYGROUND ACTIVITIES  
Playground supervisors and directors reports showing total number of organized games, as reported on one day between July 2, 1937 and August 27, 1937, for the Municipal Playgrounds.
5. Table Number 2 PLAYGROUND ACTIVITIES  
Playground directors report on passive playground activities, as reported on one day between July 2, 1937 and August 27, 1937, for both Public School and Municipal Playgrounds.
6. Table Number 3-A PLAYGROUND ACTIVITIES  
Report prepared by three different W.P.A. employees on three different days between July 2, 1937 and August 27, 1937, for the active playground activities on the Public School Playgrounds.
7. Table Number 3-B PLAYGROUND ACTIVITIES  
Report prepared by three different W.P.A. employees on three different days between July 2, 1937, and August 27, 1937, for the active playground activities on the Municipal Playgrounds.
8. Table Number 4-A PLAYGROUND ACTIVITIES  
Report prepared by three different W.P.A. employees on three different days between July 2, 1937 and August 27, 1937, for the passive playground activities on the Public School Playgrounds.
9. Table Number 4-B PLAYGROUND ACTIVITIES  
Report prepared by three different W.P.A. employees on three different days between July 2, 1937, and August 27, 1937, for the passive playground activities on the Municipal Playgrounds.
10. Table Number 5 SAFETY AND HEALTH CONDITION OF THE PLAYGROUNDS  
Playground directors report for one day between July 2, 1937, and August 27, 1937, as submitted by the playground director for both Public School and Municipal Playgrounds.
11. Table Number 6 PLAYGROUND MANAGEMENT  
Report as prepared by the playground director for one day between July 2, 1937, and August 27, 1937, for both Public School and Municipal Playgrounds.
12. Table Number 7 PLAYGROUND MANAGEMENT  
As submitted in the report prepared by three different W.P.A. employees for three different days between July 2, 1937, and August 27, 1937, for both Public School and Municipal Playgrounds.
13. Table Number 8 PLAYGROUND ADMINISTRATION  
Report as prepared by the playground director for one day between July 2, 1937, and August 27, 1937, for Public School and Municipal Playgrounds.
14. Table Number 9 ADDITIONAL EQUIPMENT, INSTRUCTORS AND AREA NEEDED TO MAKE PLAYGROUNDS MORE EFFECTIVE  
As submitted in the playground directors report for one day between July 2 and August 27, 1937, for both Public School and Municipal Playgrounds.
15. Table Number 10-A PRESENT PLAYGROUND EQUIPMENT  
As submitted in the report prepared by three different W.P.A. employees for three different days between July 2, 1937, and August 27, 1937, for the Public School Playgrounds.

16. Table Number 10-B PRESENT PLAYGROUND EQUIPMENT  
As submitted in the report prepared by three different W.P.A. employees for three different days between July 2, 1937 and August 27, 1937, for the Municipal Playgrounds.
17. Table Number 11 EDUCATIONAL BACKGROUND OF PLAYGROUND WORKERS  
Report prepared and submitted by the individual playground workers between July 2, 1937 and August 27, 1937 for both Public School and Municipal Playgrounds.
18. Table Number 12 GROUP ACTIVITIES  
Report submitted by one W.P.A. employee for one day between July 2, 1937 and August 27, 1937, for both Public School and Municipal Playgrounds.
19. Table Number 13-A AGE AND AVERAGE AGE CLASSIFICATION OF BOYS AND GIRLS ATTENDING PUBLIC SCHOOL PLAYGROUNDS  
Total attendance as reported on three different days between July 7, 1937 and August 18, 1937, by at least three different W.P.A. employees.
20. Table Number 13-B AGE AND AVERAGE AGE CLASSIFICATION OF BOYS AND GIRLS ATTENDING MUNICIPAL PLAYGROUNDS  
Total attendance as reported on three different days between July 7, 1937 and August 18, 1937, by at least three different W.P.A. employees.
21. Table Number 14-A DISTRIBUTION OF CHILDREN ATTENDING PUBLIC SCHOOL PLAYGROUNDS SHOWING SEX, AVERAGE AGE AND TYPE OF SCHOOL ATTENDED  
Tabulated from data on attendance cards filled in by W.P.A. employees. Total three day attendance between July 7, 1937, and August 18, 1937.

22. Table Number 14-B DISTRIBUTION OF CHILDREN ATTENDING MUNICIPAL PLAYGROUNDS SHOWING SEX, AVERAGE AGE AND TYPE OF SCHOOL ATTENDED  
Tabulated from data on attendance cards filled in by W.P.A. employees. Total three day attendance between July 7, 1937 and August 18, 1937.
23. Table Number 14-C DISTRIBUTION OF CHILDREN ATTENDING BOTH MUNICIPAL AND PUBLIC SCHOOL PLAYGROUNDS SHOWING SEX, AVERAGE AGE AND TYPE OF SCHOOL ATTENDED  
Summary of tabulated data contained in tables 14-A and 14-B taken from attendance cards filled in by W.P.A. employees assigned to Public School and Municipal Playgrounds. Total three day attendance between July 7, 1937, and August 18, 1937.
24. Table Number 15-A TOTAL PERSONNEL ASSIGNED TO THE PUBLIC SCHOOL PLAYGROUNDS DURING THE SUMMER OF 1937  
Classified according to titles and sex.
25. Table Number 15-B TOTAL PERSONNEL ASSIGNED TO THE MUNICIPAL PLAYGROUNDS DURING THE SUMMER OF 1937  
Classified according to titles and sex.
26. Table Number 16 POPULATION AND PERCENTAGES BY VARIOUS AGE GROUPS IN THE CITY OF SAINT LOUIS  
Indicating the total number of Whites, Negroes and persons of other races, classified as to sex, according to various age groups as follows:-
- a) 1 to 4 years
  - b) 5 to 9 years
  - c) 10 to 14 years
  - d) 15 to 17 years
  - e) 18 to 19 years
  - f) 20 to 24 years
  - g) 25 to 29 years
  - h) 30 to 34 years
  - i) 35 to 44 years
  - j) 45 to 54 years
  - k) 55 to 64 years
  - l) 65 to 74 years
  - m) 75 and over
  - n) Unknown

This information was taken from the United States Census of 1930 and the percent of each one of these age groups is of the total population (821,960) of the City of St. Louis, as of that date, has been computed and is included in this table.

27. Table Number 17-A TABLE SHOWING WHERE WHITE AND NEGRO CHILDREN LIVE WHO ATTENDED SIXTY-FOUR, ST. LOUIS BOARD OF EDUCATION PLAYGROUNDS  
Total number of different children on three different days during the summer of 1937.
28. Table Number 17-B TABLE SHOWING WHERE WHITE AND NEGRO CHILDREN LIVE WHO ATTENDED THIRTY-ONE ST. LOUIS MUNICIPAL PLAYGROUNDS  
Total number of different children on three different days during the summer of 1937.
29. Present play area in square feet at all Municipal Playgrounds has been listed. This information in acres was made available from the 1937 annual report of the Department of Parks and Recreation.
30. A portion of the extremely detailed statistical information included in preliminary tables 10-A and 10-B entitled, "Playground Equipment" was transcribed in typewritten form and made available to all members of the Recreational Executive Committee.
31. Separate sheets have been prepared for each of the ninety-five playgrounds in the City of St. Louis which had supervision during the summer of 1937. Upon these sheets is indicated the following information:-
1. Name
  2. Location
  3. Area of property in square feet
  4. Permanent equipment
  5. Personnel assigned to each respective playground
  6. Comments by W.P.A. employees who were assigned to the various playgrounds during the summer of 1937

32. A detailed transcription of all Juvenile Delinquent Reports for the calendar years 1935, 1936, and from January 1, 1937, to July 2, 1937, has been transcribed in typewritten form on 8½" x 11" sheets directly from the records made available to the office of the City Plan Commission by the Juvenile Court. The following information is included in this transcription:-

- a) Date of report
- b) Address
- c) Age
- d) Color
- e) Sex
- f) Charge
- g) Disposition
- h) Census tract number

33. All Juvenile Delinquent Reports for the calendar year 1932 are being transcribed on 3" x 5" cards in order to determine those neighborhoods in which the greatest number of repeat arrests occur. On April 7, 1938, this information for 1932 was approximately 67% completed.

SECTION IV

APPENDIX "B"  
LIST OF EMPLOYEES  
ASSIGNED TO

WORKS PROGRESS ADMINISTRATION

OFFICIAL PROJECT NUMBER 6000

April 5, 1937 to October 28, 1937

Jesse B. Lasater - - - Project Supervisor

Name                    Title

|                         |                             |
|-------------------------|-----------------------------|
| 1. Abanathie, Alize     | Typist                      |
| 2. Adams, John E.       | Statistician                |
| 3.*Allmeroth, Wm. A.    | Supervisor                  |
| 4. Ames, Charles W.     | Senior Clerk - Field Worker |
| 5. Beck, Hilda C.       | Senior Clerk - Field Worker |
| 6. Bick, Henry F.       | Junior Clerk - Field Worker |
| 7. Black, Margaret      | Senior Clerk - Field Worker |
| 8. Blackwell, Genevieve | Typist                      |
| 9. Blase, Ernest W.     | Junior Clerk - Field Worker |
| 10. Beesch, Wm.         | Senior Clerk - Field Worker |
| 11. Brasch, Isadore     | Junior Clerk - Field Worker |
| 12. Berneman, Orville   | Senior Clerk - Field Worker |
| 13. Bundy, Lelia        | Senior Clerk - Field Worker |
| 14. Chasteen, James R.  | Junior Clerk - Field Worker |
| 15. Clark, Alfred M.    | Junior Clerk                |
| 16. Clark, Guy T.       | Junior Clerk                |
| 17. Cole, Ella Mae      | Senior Clerk - Field Worker |
| 18. Davis, Fannie       | Junior Stenographer         |
| 19. Engel, Edgar P.     | Senior Statistical Clerk    |
| 20. Fischer, Wm. G.     | Senior Clerk - Field Worker |
| 21. Foster, Alma E.     | Typist                      |
| 22. Gauer, Clarence     | Junior Clerk                |
| 23. Geff, George        | Senior Clerk - Field Worker |
| 24. Graham, Walter H.   | Senior Clerk - Field Worker |
| 25. Hardin, Ernest G.   | Senior Clerk                |
| 26. Halpin, Paul V.     | Senior Clerk - Field Worker |
| 27. Hatchner, Tillie    | Senior Stenographer         |
| 28. Huning, Harry G.    | Junior Clerk                |
| 29. Jarrett, Dorothy C. | Senior Clerk - Field Worker |

| <u>Name</u>               | <u>Title</u>                |
|---------------------------|-----------------------------|
| 30. Kennedy, Eve M.       | Senior Clerk - Field Worker |
| 31. King, Alice           | Senior Clerk                |
| 32. Kinney, Emmett C.     | Senior Clerk - Field Worker |
| 33. Knapp, Lester T.      | Junior Clerk - Field Worker |
| 34. Love, Gus cena        | Senior Clerk - Field Worker |
| 35. McDunnell, Patrick J. | Junior Clerk                |
| 36. McNally, Esther       | Senior Clerk - Field Worker |
| 37. Mayo, Roy F.          | Junior Clerk                |
| 38. Mcake, Robert A.      | Senior Clerk                |
| 39. Montgomery, Joseph I. | Junior Statistician         |
| 40. Oliver, Albert G.     | Junior Clerk - Field Worker |
| 41. Philley, William A.   | Senior Clerk - Field Worker |
| 42. Provart, Clara L.     | Senior Clerk - Field Worker |
| 43. Pyle, Ruby M.         | Senior Clerk - Field Worker |
| 44. Robinson, Cigale      | Senior Clerk - Field Worker |
| 45. Schmeider, Gus. C.    | Junior Clerk                |
| 46. Vierheller, Elmer F.  | Junior Clerk - Field Worker |
| 47. Zlatich, Frances      | Junior Clerk                |

\*Supervisor April 5, 1937 to April 12, 1937

SECTION IV

APPENDIX "C"  
LIST OF EMPLOYEES  
ASSIGNED TO

WORKS PROGRESS ADMINISTRATION

OFFICIAL PROJECT NUMBER 156

Dec. 20, 1937 to April 7, 1938

Jesse B. Lasater - - - - Project Supervisor

| <u>Name</u>          | <u>Title</u>        |
|----------------------|---------------------|
| 1. Borrini, Idell V. | Senior Stenographer |
| 2. Halpin, Paul V.   | Senior Clerk        |
| 3. Hardin, Ernest G. | Senior Clerk        |
| 4. Newlin, William   | Draftsman           |
| 5. Toolen, Thomas    | Draftsman           |